



MOTOTRBO PROFESSIONAL SERIES TWO-WAY RADIO ACCESSORIES

**UNLEASH THE POWER
OF YOUR RADIO**



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MOTOTRBO R7 PORTABLE RADIO ACCESSORIES

MOTOTRBO R7 RADIO ACCESSORIES

REMOTE SPEAKER MICROPHONES

The MOTOTRBO R7 has a re-engineered accessory port that adds more robustness and longevity when connected to remote speaker microphones and other compatible accessories.

COMPATIBILITY		ACCESSORY		FEATURES							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	SYSTEM VOLUME CONTROL (STEPS)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X W X D
 R7	 RM780 IMPRES Windporting Remote Speaker Microphone, large, work-when-wet, IP68	PMMN4128	•	•	Windporting with noise suppression	•	2 programmable + 1 emergency	•	IP68	UL	Large 77 x 58 x 25 (without clip)
	 RM760 IMPRES Windporting Remote Speaker Microphone, large basic, work-when-wet, IP68	PMMN4140	•	•	Windporting with noise suppression			•	IP68	UL	Large 77 x 58 x 25 (without clip)
	 RM730 IMPRES Windporting Remote Speaker Microphone, small, IP68	PMMN4131	•	•	Windporting with noise suppression		Emergency	•	IP68	UL	Small 70 x 55 x 22 (without clip)

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.



New GCAI Mini Connector
Compact wired accessory connector



RM780 RSM



LOUD AND CLEAR AUDIO

When pairing a RM780, RM760, or RM730 Remote Speaker Microphone with the R7 radio, the enhanced single input noise cancelling feature will suppress the background noise for clearer communication.

Innovative audio technology enables you to hear and be heard over crowd noise, machinery and blaring sirens. Motorola Solutions' Wind and Water Shielding technology ensures audio is loud and clear.

Rugged and dependable, the RM Series Remote Speaker Microphones are IP68 rated for use in harsh environments and weather. The RM780 and RM760 also meet the work-when-wet requirements having enhanced water drainage and top quality materials to ensure you get the best audio experience.



INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Set your volume once and depend on your accessory to listen for changes in background noise, adjusting the volume automatically.



MOTOTRBO R7 RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

COMPATIBILITY		ACCESSORY	FEATURES												VERTICAL MARKETS: Recommendations based on typical use case for each vertical listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 R7	 WM500 Wireless Remote Speaker Microphone (compatible with PMLN7560 3.5mm earpiece. Requires minimum firmware of R04.00.00)	PMMN4127	N/A	Omni directional, Windporting	On Microphone	18	2	128	80 x 57.5 x 24.5	Operations Critical	STANDARD	30	IP67	N/A	•	•	•	•	•	•	•

Verify the firmware on the WM500 RSM and update the firmware to R04.00.00 by downloading the Accessory Manager App, found in the Google Play Store.



Scan QR Code to download the Accessory Manager Application.




MOTOTRBO R7 RADIO ACCESSORIES

SURVEILLANCE ACCESSORIES AND EARPIECES

COMPATIBILITY		ACCESSORY		FEATURES						VERTICAL MARKETS: Recommendations based on typical use case for each vertical listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 R7	 IMPRES™ 1-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8341	•	•	 Clear Rubber Eartip				UL	•	•	•		•	•	•
	 IMPRES™ 2-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8342	•	•	 Clear Rubber Eartip				UL	•	•	•		•	•	•
	 IMPRES™ 3-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8343	•	•	 Clear Rubber Eartip				UL	•	•	•		•	•	•
	 IMPRES™ 2-Wire Swivel Earhook with Removable Eartip, Loud Audio, Black	PMLN8295	•	•	 Removable Black Rubber Eartip				UL	•	•	•		•	•	•
	 IMPRES™ 1-Wire Single Earbud with Removable Earhook, Loud Audio, Black	PMLN8337	•	•	 Single Earbud				UL	•	•	•		•	•	•

REMOTE SPEAKER MICROPHONES ACCESSORIES WITH STANDARD 3.5MM JACK









These earpieces give you the flexibility to receive radio communications more discreetly.

COMPATIBILITY		ACCESSORY		FEATURES	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**	
 R7	 Receive-Only Earpiece with Translucent Tube, Loud Audio (for PMMN4128, PMMN4131, PMMN4140)	PMLN8120	Clear Rubber Eartip	UL	
	 Receive-Only Earpiece with Translucent Tube and Rubber Eartip (for PMMN4127)	PMLN7560	Clear Rubber Eartip		






**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

MOTOTRBO R7 RADIO ACCESSORIES

SURVEILLANCE ACCESSORY REPLACEMENT KITS

COMPATIBILITY		ACCESSORY		FEATURES	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE EARPIECE	
 <p>R7</p>	 <p>Replacement Quick Disconnect Translucent Tube with Clear Rubber Eartip</p>	PMLN8092	Clear Rubber Eartip	PMLN8120 PMLN8341	PMLN8342 PMLN8343
	 <p>Replacement Rubber Eartip, Small (5 per pack)</p>	PMLN8068	Black Rubber Eartip	PMLN8295	
	 <p>Replacement Rubber Eartip, Medium (5 per pack)</p>	PMLN8069			
	 <p>Replacement Rubber Eartip, Large (5 per pack)</p>	PMLN8070			
	 <p>Replacement Rubber Sleeve, Small (25 per pack)</p>	PMLN8363	Black Rubber Sleeve Clear Rubber Eartip	PMLN8337	
	 <p>Replacement Rubber Sleeve, Medium (25 per pack)</p>	PMLN8364			
	 <p>Replacement Rubber Sleeve, Large (25 per pack)</p>	PMLN8365			




REMOTE SPEAKER MICROPHONES REPLACEMENT KITS

COMPATIBILITY		ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	
 <p>R7</p>	 <p>Replacement Coil Cord Kit for PMMN4128, PMMN4131, PMMN4140</p>	PMKN4232	
	 <p>Low Profile Swivel Clip for PMMN4128, PMMN4131, PMMN4140</p>	PMLN8121	
	 <p>Replacement Dust Cover (10 per pack) for PMMN4128, PMMN4140</p>	PMLN8122	
	 <p>Replacement Dust Cover (10 per pack) for PMMN4131</p>	PMLN8253	





HEADSETS

COMPATIBILITY	ACCESSORY		FEATURES										VERTICAL MARKETS: Recommendations based on typical use case for each verticals listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)	
 R7	 Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN8085	Behind-the-Head	Dual-Muff	•	•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•				
	 Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN8086	Over-the-Head	Dual-Muff	•	•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	UL	•	•	•	•			






**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

3M PELTOR HEADSETS

The 3M Peltor CH-3 Series is designed for industrial users working in high noise environments. (Not available in Korea)

COMPATIBILITY	ACCESSORY		FEATURES							VERTICAL MARKETS: Recommendations based on typical use case for each vertical listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	NOISE REDUCTION RATING (NRR)	MICROPHONE	PTT (MOTOTRBO)	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)


PTT ADAPTER CONFIGURATIONS

 R7	 CH-3 Series Over-the-Head Headset with Nexus Connector (See user guide for replacement parts)	PMLN8265	Over-the-Head	Nexus	Dual-Ear	26 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
	 CH-3 Series Neckband Headset with Nexus Connector (See user guide for replacement parts)	PMLN8266	Neckband	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
	 CH-3 Series Hard Hat Attached with Nexus Connector (Hat not included) (See user guide for replacement parts)	PMLN8267	Hard Hat Attached	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
	 PTT Nexus Adapter (Requires headset - options listed above)	PMLN8297	N/A	N/A	N/A	N/A	N/A	N/A	N/A		•	•	•	•		

MOTOTRBO R7 RADIO ACCESSORIES

BATTERIES



Slim, high capacity batteries, powered by new lithium cells. Our batteries are uniquely designed and rigorously tested, not compromising on quality.

COMPATIBILITY	ACCESSORY		FEATURES							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES*	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE**	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
 R7	IMPRES Li-Ion 2200mAh IP68 Slim Battery	PMNN4807	•	Li-Ion	2200	116 x 56 x 17	118		IP66, IP68	-20°C to +60°C
	Motorola Original Li-Ion 2450mAh IP68 Battery	PMNN4808		Li-Ion	2450	116 x 56 x 23	148		IP66, IP68	-20°C to +60°C
	IMPRES Li-Ion 2850mAh IP68 Slim Battery	PMNN4809	•	Li-Ion	2850	116 x 56 x 17	135		IP66, IP68	-20°C to +60°C
	IMPRES Li-Ion 3200mAh IP68 TIA4950 Battery	PMNN4810	•	Li-Ion	3200	116 x 55 x 23	168	UL	IP66, IP68	-20°C to +60°C

* MOTOTRBO R7 IMPRES batteries comes with self-calibration feature when used with IMPRES Single-Unit Charger and IMPRES 2 Multi-Unit Fast Charger (SW ver V2.00 and above) listed under Charging Solutions for MOTOTRBO R7.
** HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

CHARGING SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it. Charge a single battery or while it is attached to your R7 radio.

COMPATIBILITY	ACCESSORY		FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
 R7		IMPRES Single-Unit Charger, US Plug	•	Li-Ion, NiMh	120 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, UK Plug	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, EURO Plug	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, AU/NZ Plug	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, JAP Plug	•	Li-Ion, NiMh	100-240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, KOR Plug	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, CHN Plug	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, INDIA Plug	•	Li-Ion, NiMh	100-240 VAC	51 x 88 x 94	1

WHAT IS IMPRES SELF-CALIBRATION?

IMPRES batteries with self calibration feature can be identified through this logo on the battery label. These batteries do not require long hours of IMPRES calibration or recondition process, when charged with:

- IMPRES Single Unit Charger
- IMPRES 2 Multi Unit Charger (SW ver V2.00* and above)

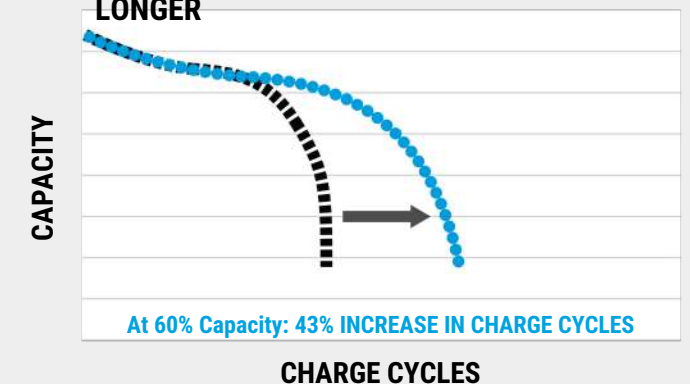


* If the R7 IMPRES battery is initially inserted into the charger with older software, it will begin the initialization process with a solid yellow indication. Do not remove the battery from the charger until the charger indicates solid green. This process may take up to 8 hours.

HOW DO IMPRES BATTERIES AND CHARGERS SAVE MONEY?


They reduce the number of spare batteries you would need to buy and increase the time before you need replacements. Only IMPRES batteries can be charged 150 additional times versus a standard battery – a 43% increase in charge cycles. If you charge radios two to three times a week, you will get more than an extra year out of every IMPRES battery.

ONLY IMPRES BATTERIES CAN BE CHARGED 150 TIMES MORE THAN STANDARD BATTERIES AND LAST 43% LONGER






MOTOTRBO R7 RADIO ACCESSORIES

CHARGING SOLUTIONS REPLACEMENT KITS

ACCESSORY			FEATURES				
DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
 <p>R7</p>	Replacement Power Supply for IMPRES Single-Unit Charger, US Plug	25009297001			120 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, UK Plug	PS000037A02			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, EURO Plug	PS000037A01			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, AU/NZ Plug	PS000037A03			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, JAP Plug	PMLN5229A			100-240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, KOR Plug	PS000037A06			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, CHN Plug	PS000037A05			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, INDIA Plug	EPNN9295A			100-240 VAC		







VEHICLE CHARGING SOLUTIONS

ACCESSORY			FEATURES				
DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
 <p>R7</p>	 <p>IMPRES Single-Unit Rapid Rate Vehicular Charger, Heavy-Duty Permanent Mount</p>	NNTN7616*	•	Li-Ion, NiMh	12 VDC (hardwire)	200 x 83 x 97	1
	 <p>Travel Charger, Rapid Rate with Voltage Regulated Adapter, Custom Charger Base, Mounting Bracket and Coil Cord</p>	NNTN8525		Li-Ion, NiMh	12 VDC Cigarette Lighter Adapter	58 x 64 x 67	1

MOTOTRBO R7 RADIO ACCESSORIES

CHARGING SOLUTIONS

Charge up to 6 R7 radios or batteries simultaneously with our IMPRES 2 Multi-Unit Fast Charger.

COMPATIBILITY	ACCESSORY		FEATURES				
	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
PORTABLE RADIOS	 IMPRES 2 Multi-Unit Fast Charger with 1 Display , US Plug	PMPN4284	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	IMPRES 2 Multi-Unit Fast Charger with 1 Display , UK Plug	PMPN4290	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	IMPRES 2 Multi-Unit Fast Charger with 1 Display , EURO Plug	PMPN4289	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	 IMPRES 2 Multi-Unit Fast Charger with 1 Display , AU/NZ Plug	PMPN4293	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	IMPRES 2 Multi-Unit Fast Charger with 1 Display , JAP Plug	PMPN4295	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	IMPRES 2 Multi-Unit Fast Charger with 1 Display , KOR Plug	PMPN4294	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	IMPRES 2 Multi-Unit Fast Charger with 1 Display , CHN Plug	PMPN4296	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	IMPRES 2 Multi-Unit Fast Charger with 1 Display , TW Plug	PMPN4462	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
	 Wall Mount Bracket for IMPRES 2 Multi-Unit Charger	BR000272A01					
	 Interchangeable Charging Pocket	AS000129A01					
Replacement Power Supply, 100-240 VAC without Power Cord	PS000242A01			100-240 VAC			



R7


ACCESSORY		FEATURES				
DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
Power Cord for IMPRES 2 Multi-Unit Charger, US Plug	3087791G01				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, UK Plug	3087791G07				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, EURO Plug	3087791G04				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, AU/NZ Plug	3087791G10				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, JAP Plug	3087791G20				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, KOR Plug	3087791G16				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, CHN Plug	CB000199A01				2500	
Power Cord for IMPRES 2 Multi-Unit Charger, TW Plug	CB000805A01				2500	



MOTOTRBO PORTABLE RADIO ACCESSORIES

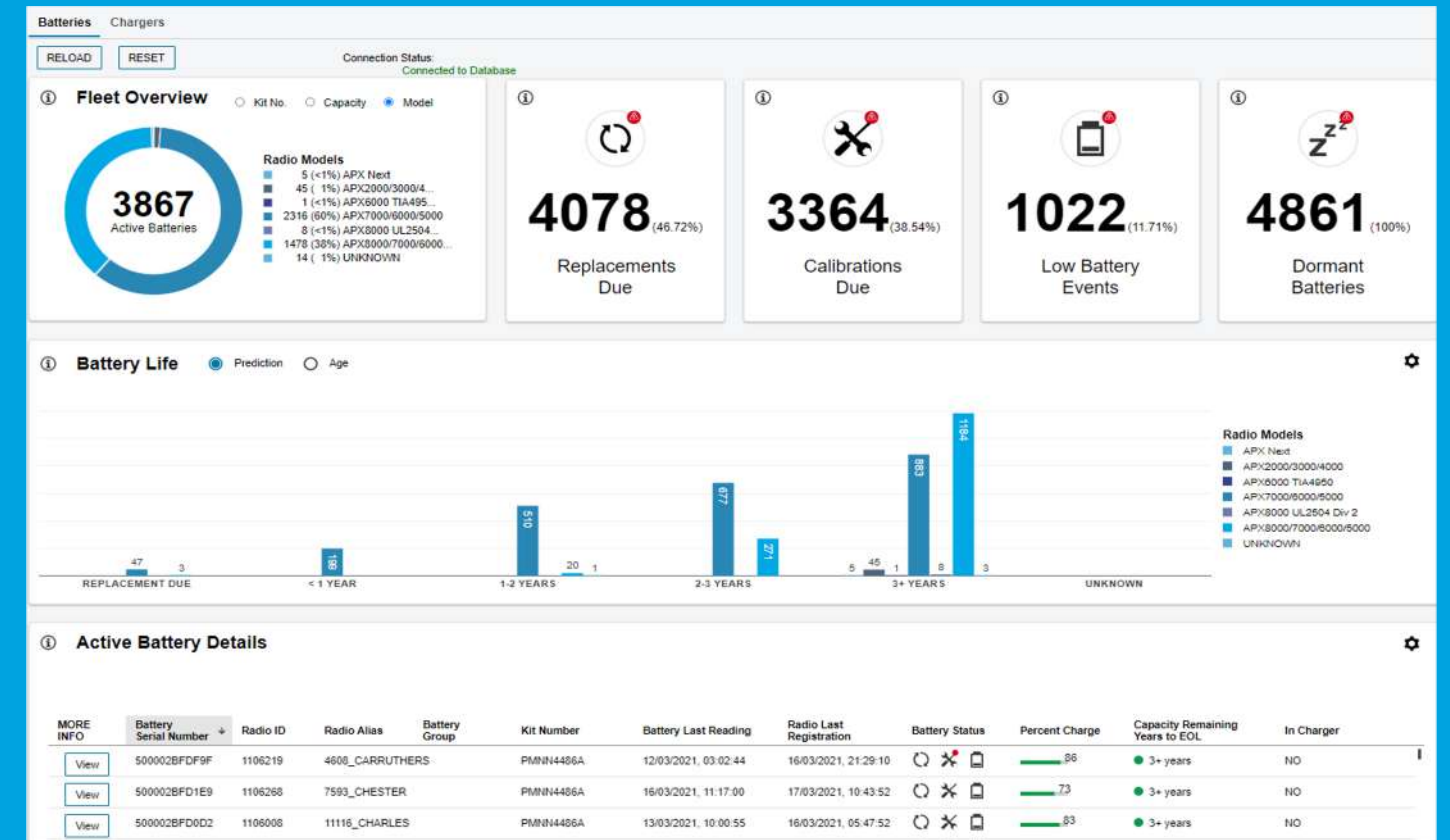
IMPRES BATTERY MANAGEMENT TOOLS

The IMPRES Battery Fleet Management Software is available to download from the Motorola Solutions' [website](#). Select "IMPRES BATTERY FLEET MANAGEMENT SOFTWARE DOWNLOAD- FULL."

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 R7	IMPRES Battery Fleet Management Entitlement ID (EID), Asia	HKVN4039

With the unique IMPRES Battery Fleet Management systems, efficiently manage your batteries with real-time data not available with other manufacturers' batteries. Our easy-to-use software applications show you if there is enough capacity for a full shift, alert you to low capacity batteries, prevent downtime and eliminate throwing batteries out prematurely.

IMPRES BATTERY FLEET MANAGEMENT VERSION 4.0 COMING SOON!





MOTOTRBO R7 RADIO ACCESSORIES

CARRY SOLUTIONS










Secure your R7 radio with a variety of attachment options including high quality leather cases and belt clips.

COMPATIBILITY	ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON-DISPLAY
 R7	 Hard Leather Case with 2.5 inch Swivel Belt Loop (display model)	PMLN8300	Hard Leather	2.5	Swivel	Display
	 Hard Leather Case with 3 inch Fixed Belt Loop (display model)	PMLN8299	Hard Leather	3	Swivel	Display
	 Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN8301	Hard Leather	3	Fixed	Display
	 Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN8303	Hard Leather	2.5	Swivel	Non-Display
	 Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN8302	Hard Leather	3	Swivel	Non-Display
	 Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN8304	Hard Leather	3	Fixed	Non-Display
	 Replacement 2.5 inch Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel	Display/Non Display
	 Replacement 3 inch Leather Swivel Belt Loop	PMLN5611	Hard Leather	3	Swivel	Display/Non Display
	 Spring Action 2 inch Belt Clip	PMLN4651	Plastic	2		Display/Non Display
	 Spring Action 2.5 inch Belt Clip	PMLN7008	Plastic	2.5		Display/Non Display

PROGRAMMING CABLES





COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 R7	 Mini GCAI Interface cable connects the radio to your computer through the USB port. Allows full rate data transfer such as audio recordings from the device to the computer.	PMKN4265



COMPATIBILITY	ACCESSORY		FEATURES
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL
 R7	 Waterproof Bag with Large Strap for Securely Carrying Motorola Two-Way Radios	HLN9985	
	 Universal Chest Pack with Radio Holder, Pen Holder and Velcro Secured Pouch	HLN6602	
	 Adjustable Nylon Carrying Strap	NTN5243	Nylon
	 Leather Radio Strap	RLN6486	Leather
	 Leather Radio Strap - XL	RLN6487	Leather
	 Anti-Sway Strap for Leather Radio Straps	RLN6488	Leather
	 Nylon Wrist Strap for Securely Carrying Motorola Two-Way Radios	PMLN6074	Nylon
	 Mini GCAI Dust Cover Whenever, accessory is not in use, users are advised to install dust cover	PMHN4429	Plastic





SCREEN PROTECTORS

Protect your radio screen from scratches with our clear screen protector.

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 R7	 Screen Protector, Clear (single pack - Qty 1)	AY000808A01
	 Screen Protector, Clear (bulk pack - Qty 10)	AY000808A02
	 Screen Protector, Clear (bulk pack - Qty 50)	AY000808A03













MOTOTRBO PORTABLE RADIO ACCESSORIES

ANTENNAS

COMPATIBILITY		ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE	
 <p>R7</p>	 <p>UHF SHORT Stubby Antenna (400-450 MHz)</p>	AN000350A01	UHF	400-450	6	Short Stubby	
	 <p>UHF SHORT Stubby Antenna (400-527 MHz)</p>	AN000351A01	VHF	440-490	6	Short Stubby	
	 <p>UHF Stubby Wideband (400-527 MHz)</p>	AN000348A01	VHF	400-527	9	Stubby	

ANTENNAS ACCESSORIES

COMPATIBILITY		ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	
 <p>R7</p>	 <p>Gray Antenna ID Bands (pack of 10pcs)</p>	32012144001	
	 <p>Yellow Antenna ID Bands (pack of 10pcs)</p>	32012144002	
	 <p>Green Antenna ID Bands (pack of 10pcs)</p>	32012144003	
	 <p>Blue Antenna ID Bands (pack of 10pcs)</p>	32012144004	
	 <p>Purple Antenna ID Bands (pack of 10pcs)</p>	32012144005	

COMPATIBILITY		ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE	
 <p>R7</p>	 <p>UHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)</p>	PMAE4079	UHF	403-527	15	Whip	
	 <p>VHF/GPS Combination Helical Antenna (136-155 MHz)</p>	PMAD4117	VHF	136-155	15	Helical	
	 <p>VHF/GPS Combination Helical Antenna (144-165 MHz)</p>	PMAD4116	VHF	144-165	15	Helical	
	 <p>VHF/GPS Combination Helical Antenna (152-174 MHz)</p>	PMAD4118	VHF	152-174	15	Helical	
	 <p>VHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)</p>	PMAD4147	VHF	136-174	20	Whip	
	 <p>UHF/GPS Combination Stubby Antenna (400-450 MHz)</p>	PMAE4069	UHF	403-450	11	Stubby	
	 <p>UHF/GPS Combination Stubby Antenna (440-490 MHz)</p>	PMAE4070	UHF	440-490	11	Stubby	
	 <p>UHF/GPS Combination Stubby Antenna (470-527 MHz)</p>	PMAE4071	UHF	470-527	11	Stubby	
	 <p>VHF/GPS Combination Stubby Antenna (136-148 MHz)</p>	PMAD4119	VHF	136-148	9	Stubby	
	 <p>VHF/GPS Combination Stubby Antenna (146-160 MHz)</p>	PMAD4120	VHF	146-160	9	Stubby	
 <p>VHF Stubby Antenna (160-174 MHz)</p>	PMAD4121	VHF	403-433	9	Stubby		



MOTOTRBO PORTABLE RADIO ACCESSORIES



OPERATIONS CRITICAL PERFORMANCE FOCUSED ON DURABILITY AND FLEXIBILITY TO KEEP YOU CONNECTED, PRODUCTIVE AND SAFE ON THE JOB

MOTOTRBO™ radios are already best-in-class, but to help you work at your best, you need enhancements targeted to your specific workplace. Motorola Solutions has developed an expansive line of accessories, with unique features designed to optimize the performance of your radio in your work environment.

MOTOROLA'S EXCLUSIVE ENERGY AND AUDIO FEATURES ARE MADE FOR OPERATION CRITICAL JOBS

IMPRES™ BATTERIES AND CHARGERS: YOUR BATTERY, SAFER, SMARTER, POWERED FOR LONGER

Eliminate the guesswork and get more from every battery. Maximize every charge and eliminate the surprise of "low battery alerts" with IMPRES Audio solutions. IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life. Enjoy 43% longer battery life from IMPRES over non-IMPRES batteries – without spending time and effort on maintenance or record keeping. With IMPRES Battery Fleet Management Software, you can check the status of 25 or 25,000 batteries at a glance, from one computer, giving you the power to manage your complex power solutions.

FLEXIBLE AND CUSTOMIZABLE: ACCESSORIZE YOUR DEVICE TO MAXIMIZE COMFORT AND USABILITY

OPERATIONS CRITICAL WIRELESS: YOUR RADIO, UNLEASHED

Work with your radio like never before. Place your radio on a desk or cart, in a purse, medical bag or backpack and converse seamlessly with your wireless earpiece up to 30 feet away from your radio. Put your wireless PTT where you want to – on a clipboard, steering wheel or coat pocket – without wires getting in the way. Motorola Bluetooth enabled radios allow both an Operations Critical Wireless PTT and audio accessory to be connected and used at the same time. And Operations Critical Wireless accessories last up to 10 hours – up to 3 times the battery life of commercial Bluetooth® headsets.

IMPRES™ AUDIO

Make sure every word is heard regardless of the level or direction you're speaking into the accessory. Eliminate repeating yourself with clear audio every time from Motorola exclusive IMPRES Audio technology. Whether you need to talk loudly or quietly, into or away from the accessory, IMPRES Audio lowers the loud talker level and raises the soft talker level automatically so listeners do not have to adjust the volume depending on who is talking. Policing a busy airport, fixing equipment on a noisy production floor or assisting guests in a quiet hotel, IMPRES Audio promises a high quality communication experience.



ASIA	XiR E8600i	XiR P8600 Ex	XiR P6600i	XiR P8600i	SL1M / SL2M	SL1K / SL2K
ANZ	DP3000e Series	DP4000 Ex Series	DP2000e Series	DP4000e Series	SL1600 / SL2600	SL4000 Series

MOTOROLA SOLUTIONS EXCLUSIVE AUDIO FEATURES THAT ENSURE YOUR MESSAGE IS HEARD IN THE MOST DEMANDING WORK CONDITIONS

IMPRES™ AUDIO: I HEAR YOU, HOWEVER YOU SPEAK

Ensure your voice is heard clearer, crisper, and louder regardless of level or direction you're speaking into the accessory.

INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Set your volume once and depend on your accessory to listen for changes in background noise, adjusting the volume automatically so you hear every call.

DUAL MICROPHONE AUDIO: I HEAR YOU, EVEN WHEN YOU CAN'T HEAR YOURSELF

Virtually block out all background noise in demanding and extreme noise environments so you can always communicate clearly.

WINDPORTING AND NOISE-CANCELING AUDIO: I HEAR YOU, NOT THE WIND

Reduce the effect of wind and other outdoor noises so your Messages are always heard clearly.

WHAT ARE THE BENEFITS OF THE INDUSTRIAL NOISE-CANCELING (INC) REMOTE SPEAKER MICROPHONE?

SUPPRESSES HIGH NOISE SO YOU HEAR CLEARLY – The dual-microphone design suppresses background noise so your message gets through.

The large 1-watt speaker delivers the loudest, clearest audio available – up to 25% more than other MOTOTRBO RSMs.

WEAR IT WHILE YOU WORK AND COMMUNICATE FREELY – Best practices is always to speak directly into your RSM. This is especially important in high noise environments. In moderate noise environments the INC RSM allows you to clip the RSM to your shoulder or lapel and talk freely with a touch of the prominent push-to-talk button.

EASY TO CLEAN DIRT, GRIT AND DEBRIS – Debris and fine particles can clog remote speaker microphones and reduce the quality of your voice transmissions. With the INC RSM, simply vacuum out the speaker grill (when dry), then brush out the debris using soapy water, rinse and you are ready to go.

> [Experience Dual-Microphone Noise Suppression](#)

WHICH MICROPHONE IS RIGHT FOR ME?

WINDPORTING – for outdoor, demanding weather, high winds, rain (keep on the shoulder or in front of your mouth).

> [Hear the Difference Windporting Makes](#)

INDUSTRIAL NOISE-CANCELING (DUAL MICROPHONE NOISE SUPPRESSION)





– loud, industrial, outdoor, rain, dusty/dirty environments. To optimize its noise suppression capabilities, hold the RSM 1" directly in front of your mouth or turn your head toward the RSM on your shoulder and speak into the closest microphone on the RSM; also washable.

NOISE-CANCELING – noisy, indoor environments. To optimize its noise reduction capabilities, hold the microphone in the correct use position directly in front of your mouth, facing the source of the noise (as shown in photo).

MOTOTRBO PORTABLE RADIO ACCESSORIES

REMOTE SPEAKER MICROPHONES

Our robust portfolio of Remote Speaker Microphones and secondary audio accessories are engineered to give you clearer communications even in loud environments. All remote speaker microphones are built with top quality materials including durable **Kevlar®** cables that survive tough working conditions.
























COMPATIBILITY	ACCESSORY		FEATURES								VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
	PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE/ ORANGE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X L X D	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL
 XIR P8600i DP4000e Series	 Windporting Remote Speaker Microphone, small (IP54)	PMMN4024		•	Windporting					IP54	UL	Small 55 x 60 x 27 (without clip)	•	•	•	•	•	•
	 IMPRES Windporting Remote Speaker Microphone, small (IP54)	PMMN4025	•	•	Windporting					IP54	UL	Small 55 x 60 x 27 (without clip)	•	•	•	•	•	•

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

MOTOTRBO PORTABLE RADIO ACCESSORIES

REMOTE SPEAKER MICROPHONES

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COMPATIBILITY	ACCESSORY		FEATURES									VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
	PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE/ ORANGE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X L X D	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 <p>XIR P8600i DP4000e Series</p>		Windporting Remote Speaker Microphone, small, submersible (IP57)	PMMN4040		•	Windporting				• IP57	UL	Small 55 x 60 x 27 (without clip)	•	•	•	•			
		IMPRES Windporting Remote Speaker Microphone, large, submersible (IP57)	PMMN4046	•		Windporting				• IP57	UL	Large 60 x 78 x 28 (without clip)	•	•	•	•			
		IMPRES Noise-Canceling Remote Speaker Microphone, large (IP54)	PMMN4050	•		Noise-Canceling				IP54	UL	Large 60 x 78 x 28 (without clip)		•		•		•	•
		IMPRES Industrial Noise-Canceling (INC) Dual Mic. Noise Suppression Remote Speaker Microphone, submersible (IP57)	NNTN8382	•		Dual Mic. Noise Suppression				• IP57	UL	Large 60 x 78 x 28 (without clip)	•	•	•		•	•	•
		IMPRES Industrial Noise-Canceling (INC) Dual Mic. Noise Suppression Remote Speaker Microphone (IP54)	NNTN8383	•		Dual Mic. Noise Suppression				IP54	UL	Large 60 x 78 x 28 (without clip)	•	•	•		•	•	•
 <p>XIR P8600 EX DP4000 Ex Series</p>		IMPRES Windporting Remote Speaker Microphone (IP64)	PMMN4067	•		Windporting			IP64	ATEX	Large 60 x 78 x 28 (without clip)	•	•	•	•	•	•	•	
		IMPRES ATEX Active Noise-Canceling Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4094	•	•	Noise-Canceling	•		Nexus and 3.5mm locking	• IP67	ATEX	Large 68 x 94 x 29 (without clip)	•	•	•	•	•		
		IMPRES ATEX Omni Remote Speaker Microphone with Large front PTT and side PTT (IP67)	PMMN4110	•	•	Windporting	•		Nexus and 3.5mm locking	• IP67	ATEX	Large 68 x 94 x 29 (without clip)	•	•	•	•	•		
 <p>XIR P8600i DP4000e Series</p>		IMPRES Active Noise-Canceling Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4102	•	•	Noise-Canceling	•		Nexus and 3.5mm locking	• IP67	UL	Large 68 x 94 x 29 (without clip)	•	•	•		•		
		IMPRES Omni Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4113	•	•	Windporting	•		Nexus and 3.5mm locking	• IP67	UL	Large 68 x 94 x 29 (without clip)	•	•	•		•		
		IMPRES Windporting Remote Speaker Microphone, large, submersible (IP68)	PMMN4099	•		Windporting				• IP68	UL	Large 60 x 78 x 28 (without clip)	•	•	•	•	•	•	•











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MOTOTRBO PORTABLE RADIO ACCESSORIES

REMOTE SPEAKER MICROPHONES

Our robust portfolio of Remote Speaker Microphones and secondary audio accessories are engineered to give you clearer communications even in loud environments. All remote speaker microphones are built with top quality materials including durable **Kevlar®** cables that survive tough working conditions.

COMPATIBILITY		ACCESSORY	FEATURES									VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X L X D	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)	
 XIR E8600i DP3000e Series	 IMPRES Noise-Canceling Remote Speaker Microphone, large (IP54)	PMMN4071	•		Noise-Canceling				IP54	UL	Large 60 x 78 x 28 (without clip)		•				•	•	
	 IMPRES Windporting Remote Speaker Microphone, small (IP55)	PMMN4073	•		Windporting				IP55	UL	Small 55 x 60 x 27 (without clip)	•		•			•	•	•
 XIR P6600i DP2000e Series	 Windporting Remote Speaker Microphone, small, submersible (IP57)	PMMN4075		•	Windporting				IP57	UL	Small 55 x 60 x 27 (without clip)	•		•			•		
	 Windporting Remote Speaker Microphone, small (IP54)	PMMN4076		•	Windporting				IP54	UL	Small 55 x 60 x 27 (without clip)	•		•			•	•	•
SL SERIES	 RM250 Wired Remote Speaker Microphone, large (IP67)	PMMN4125		•	Windporting				IP67		Large 58 x 84 x 24 (without clip)	•	•			•	•	•	

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.



MOTOTRBO PORTABLE RADIO ACCESSORIES

REMOTE SPEAKER MICROPHONES ACCESSORIES WITH STANDARD 3.5MM JACK

These earpieces give you the flexibility to receive radio communications more discreetly.

COMPATIBILITY		ACCESSORY		FEATURES	
PORTABLE RADIOS		DESCRIPTION	PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**
AUDIO JACK (3.5 MM) XiR E8600i DP3000e Series XiR P6600i DP2000e Series XiR P8600i DP4000e Series		Receive-Only Covered Earbud with Coiled Cord	AARLN4885/MDRLN4885	Foam Covered Earbud	UL
		Receive-Only Earpiece with Translucent Tube and Rubber Eartip	RLN4941/MDRLN4941	Clear Rubber Eartip	UL
		Receive-Only Earpiece with Translucent Tube and Rubber Eartip	PMLN7560	Clear Rubber Eartip	
		Receive-Only Flexible Earpiece	WADN4190	Over-the-Ear	UL
		Receive-Only D-Shell Earpiece	PMLN4620	Over-the-Ear	UL
XiR P8600i DP4000e Series XiR P8600 Ex DP4000 Ex Series		Replacement Coil Cord Kit for PMMN4024 and PMMN4040	RLN6074		
		Replacement Coil Cord Kit for PMMN4025, PMMN4046 and PMMN4050	RLN6075		
XiR P8600i DP4000e Series		Translucent Tube (RX only) for PMMN4094, PMMN4110, PMMN4102 and PMMN4113	PMLN7188	Clear Rubber Eartip	ATEX

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

REMOTE SPEAKER MICROPHONE ACCESSORIES WITH THREADED 3.5MM JACK

COMPATIBILITY		ACCESSORY		FEATURES	
PORTABLE RADIOS		DESCRIPTION	PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**
REMOTE SPEAKER MICROPHONE XiR P8600i / DP4000e Series		One-wire Flexible Ear Receiver, Black. Compatible with NNTN8383 only	BDN6719	Over-the-Ear	UL
		One-wire Earpiece, Black. Compatible with NNTN8383 only	BDN6726	Over-the-Ear	UL

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.



HOW DOES IMPRES IMPROVE AUDIO PERFORMANCE?

IMPRES enhances the clarity and audio quality of Motorola accessories by reducing ambient noise and improving voice intelligibility.












If you speak quietly or normally, but not directly into a microphone, IMPRES Audio detects changes in your voice and automatically adjusts the transmitted volume so your listener won't have to adjust volume up and down.

> [Experience IMPRES audio](#)

MOTOTRBO PORTABLE RADIO ACCESSORIES

SURVEILLANCE ACCESSORIES AND EARPIECES









































Transmit and receive discreetly with a variety of surveillance kits that feature a streamlined design and rugged cables that withstand tough conditions. A quick-disconnect, durable and comfortable translucent tube enables easy sharing between shifts. Two-wire kits have one wire for receiving transmissions and one wire with a combined microphone and push-to-talk. Three-wire kits feature separate wires for receiving transmissions, push-to-talk and microphone.

COMPATIBILITY		ACCESSORY		FEATURES							VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)	
 <p>XIR P8600i DP4000e Series</p>	 <p>1-Wire Receive-only Earpiece, Black</p>	PMLN6125		•	Earpiece				UL					•	•	•	
	 <p>1-Wire Receive-only Earpiece, Beige</p>	PMLN6126		•	Earpiece				UL					•	•	•	
	 <p>IMPRES 2-Wire Earhook With Earbud Earpiece, Black</p>	PMLN6127	•	•	Earpiece	  			UL					•	•	•	
	 <p>IMPRES 2-Wire Earhook With Earbud Earpiece, Beige</p>	PMLN6128	•	•	Earpiece				UL					•	•	•	
	 <p>1-Wire Surveillance Kit with Translucent Tube, Black</p>	NNTN8459			Clear Rubber Eartip	 			UL					•	•	•	

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

MOTOTRBO PORTABLE RADIO ACCESSORIES




















SURVEILLANCE ACCESSORIES AND EARPIECES

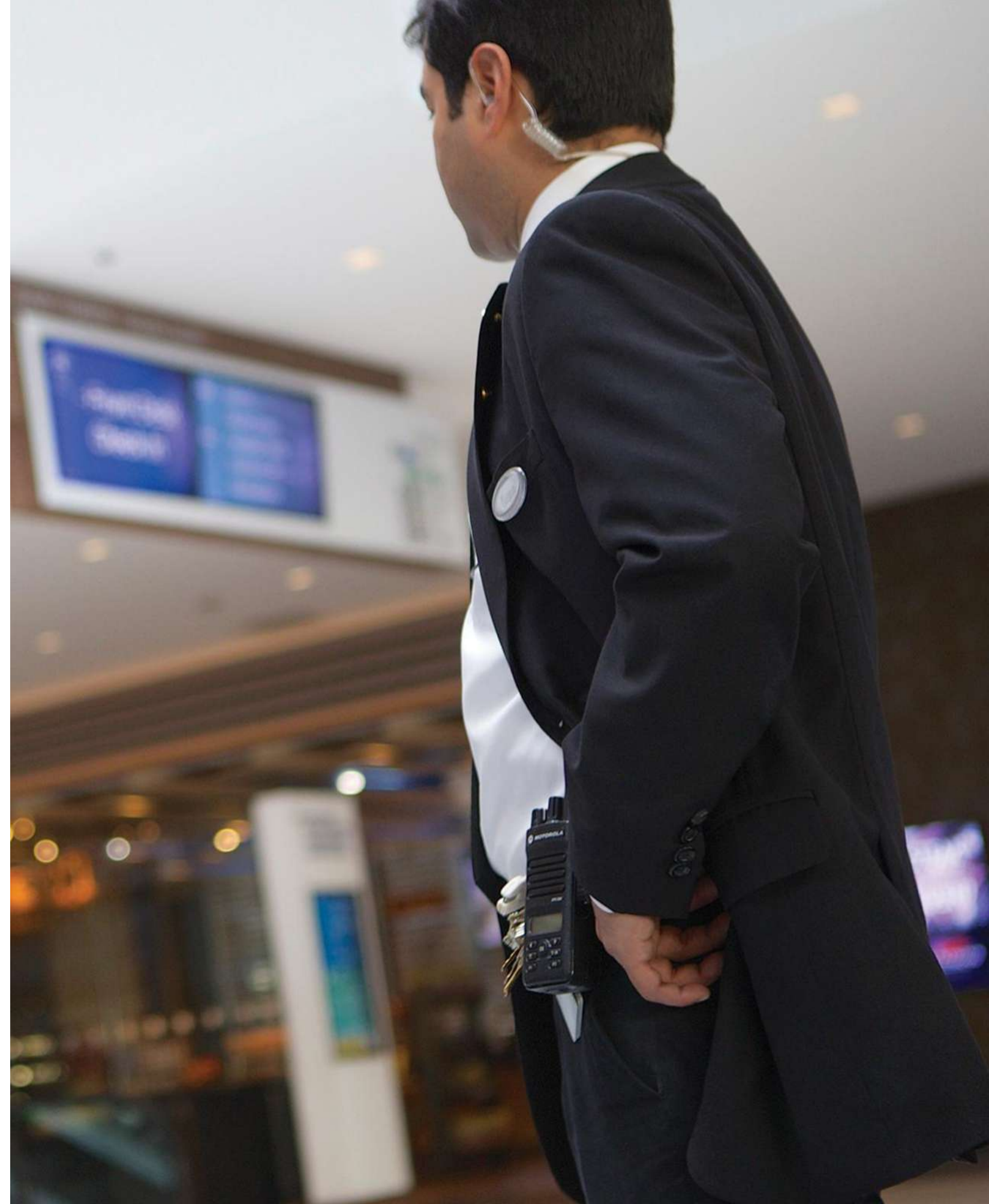
COMPATIBILITY	ACCESSORY		FEATURES							VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
	PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 <p>XIR P8600i DP4000e Series</p>		IMPRES 2-Wire Surveillance Kit with Translucent Tube, Black	PMLN6129	•	•	Clear Rubber Eartip				UL				•	•	•	
		IMPRES 2-Wire Surveillance Kit with Translucent Tube, Beige	PMLN6130	•	•	Clear Rubber Eartip				UL				•	•	•	
		IMPRES 3-Wire Surveillance Kit with Translucent Tube, Black	PMLN6123	•	•	Clear Rubber Eartip				UL				•	•	•	
		IMPRES 3-Wire Surveillance Kit with Translucent Tube, Beige	PMLN6124	•	•	Clear Rubber Eartip				UL				•	•	•	
 <p>XIR P6600i DP2000e Series</p>		2-Wire Surveillance Kit with Translucent Tube, Black	PMLN7269		•	Clear Rubber Eartip								•	•	•	
		2-Wire Surveillance Kit with Translucent Tube, Beige	PMLN7270		•	Clear Rubber Eartip									•	•	•
		IMPRES 3-Wire Surveillance Kit with Quick Disconnect Translucent Tube, Black	PMLN6754	•	•	Clear Rubber Eartip									•	•	•
		IMPRES 3-Wire Surveillance Kit with Quick Disconnect Translucent Tube, Beige	PMLN6755	•	•	Clear Rubber Eartip									•	•	•
 <p>SL1M / SL2M SL1600 / SL2600</p>  <p>SL1K / SL2K SL4000 Series</p>		1-Wire Surveillance Kit, Black	PMLN7158			Clear Rubber Eartip						•		•	•	•	
		2-Wire Surveillance Kit, Black	PMLN7157			Clear Rubber Eartip						•		•	•	•	

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

MOTOTRBO PORTABLE RADIO ACCESSORIES












SURVEILLANCE ACCESSORY REPLACEMENT KITS

COMPATIBILITY	ACCESSORY		FEATURES	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
 XiR P8600 Ex DP4000 Ex Series	 Low Noise Kit with Translucent Tube and 1 Clear Rubber Eartip	RLN6242	Clear Rubber Eartip	PMLN6123 PMLN6124 PMLN6125 PMLN6126 PLMN6127 PMLN6128 PMLN6129 PMLN6130 NNTN8459
 XiR P6600i DP2000e Series	 Note: for High Noise Kit Solution Combine Low Noise Kit and 5080384F72 Replacement Foam Plugs	RLN6242	Foam Eartip	RLN4941 PMLN7269 PMLN7270 PMLN6754 PMLN6755 PMLN7157 PMLN7158 PMLN7560
 XiR P8600i DP4000e Series	 Replacement Standard Clear Rubber Eartip. Pack of 50	RLN6282	Clear Rubber Eartip	PMLN5111 PMLN5112 PMLN6123 PMLN6124 PMLN6125 PMLN6126 PLMN6127 PMLN6128 PMLN6129 PMLN6130 NNTN8459
 SL1K / SL2K SL4000 SERIES	 Replacement Foam Plugs for RLN6242. Noise reduction = 24 dB. Pack of 50 pairs	5080384F72	Foam Eartip	RLN5882 RLN5883 RLN4941 PMLN7269 PMLN7270 PMLN6754 PMLN6755 PMLN7157 PMLN7158 PMLN7560 PMLN7188
 XiR P8600i DP4000e Series	 Low Noise Kit with 1 Clear Rubber Eartip	RLN5886	Clear Rubber Eartip	RLN5882 RLN5883 PMLN5111 PMLN5112
 XiR E8600i DP3000e Series  XiR P6600i DP2000e Series	 Replacement Standard Clear Rubber Eartip. Pack of 10 (replacement for PMLN5724/PMLN5726 and PMLN5957)	67009254001	Clear Rubber Eartip	PMLN5724 PMLN5726 PMLN5957
 SL1K / SL2K SL4000 Series  XiR E8600i DP3000e Series  XiR P6600i DP2000e Series	 Replacement Quick Disconnect Translucent Tube with 1 Clear Rubber Eartip (replacement for PMLN5724/26)	HKLN4608	Clear Rubber Eartip	PMLN5724 PMLN5726
 SL1K / SL2K SL4000 Series	 Replacement Quick Disconnect Translucent Tube with 1 Clear Rubber Eartip (replacement for PMLN5957)	PMLN6175	Clear Rubber Eartip	PMLN5957



MOTOTRBO PORTABLE RADIO ACCESSORIES

SURVEILLANCE ACCESSORY REPLACEMENT KITS

COMPATIBILITY	ACCESSORY		FEATURES	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
 <p>XIR P8600i DP4000e Series</p>	 Small Custom Earpiece - Right Ear	RLN4760	Custom Earpiece	RLN6242
	 Medium Custom Earpiece - Right Ear	RLN4761	Custom Earpiece	
	 Large Custom Earpiece - Right Ear	RLN4762	Custom Earpiece	
	 Small Custom Earpiece - Left Ear	RLN4763	Custom Earpiece	
	 Medium Custom Earpiece - Left Ear	RLN4764	Custom Earpiece	
	 Large Custom Earpiece - Left Ear	RLN4765	Custom Earpiece	
 <p>SL1K / SL2K SL4000 Series</p>	 Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6511	Comply™ foam eartip	RLN5313 RLN5314 RLN4941 NNTN8459 RLN5882 RLN5883 PMLN6123 PMLN6124 PMLN6125 PMLN6126 PMLN6127
	 Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6512	Comply™ foam eartip	PMLN6128 PMLN6129 PMLN6130 PMLN7269 PMLN7270 PMLN6754 PMLN6755 PMLN7157 PMLN7158 PMLN7560 RLN6242
	 Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6513	Comply™ foam eartip	

OPTIMIZED FOR DIGITAL







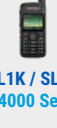


Make sure to only use Motorola approved and certified MOTOTRBO audio accessories, as these accessories have been optimized for performance in both digital and analog modes. You may experience chopper noise if Motorola digital approved accessories are not used.

> [See what Chopper Noise sounds like](#)



MOTOTRBO PORTABLE RADIO ACCESSORIES

EARPIECES












COMPATIBILITY	ACCESSORY		FEATURES				VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.			
	PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	HAZLOC CAPABLE**	PRIVATE SECURITY	MANUFACTURING AND CONSTRUCTION	HOSPITALITY AND RETAIL
 XIR P6600i DP2000e Series	 Adjustable D-Style Earpiece with In-Line Microphone and Push-To-Talk, Black	PMLN6757	Adjustable D-Style	In-Line	In-Line		•	•	•	•
 XIR P8600i DP4000e Series	 D-Style Earset with Boom Microphone and In-Line Push-To-Talk	PMLN5096	D-Style	Boom	In-Line	UL	•	•	•	•
 SL1M / SL1600 SL2M / SL2600	 Swivel Earpiece with In-Line Microphone and Push-To-Talk	PMLN7189	Over-the-Ear	In-Line	In-Line		•		•	•
 SL1K / SL2K SL4000 Series										
 SL1K / SL2K SL4000 Series	 Adjustable D-style Earpiece with In-Line Microphone and Push-To-Talk, Black	PMLN7159	Adjustable D-Style	In-Line	In-Line		•		•	•

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

HOW DO TEMPLE TRANSDUCERS WORK?

These headsets use transducers that rest on your temple to convert audio into sound vibration and transmit it to your inner ear. If you're using hearing protection or directing heavy traffic, you can hear the audio from your radio and the surrounding environment. Since the transducer sits in front of your ears, you can also wear earplugs and still hear the radio.











MAG ONE™ EARPIECES

COMPATIBILITY	ACCESSORY		FEATURES				VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.			
	PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	HAZLOC CAPABLE**	PRIVATE SECURITY	MANUFACTURING AND CONSTRUCTION	HOSPITALITY AND RETAIL
 XIR P8600i DP4000e Series	 Mag One Earbud with In-Line Microphone and Push-To-Talk	PMLN6069	Earbud	In-Line	In-Line		•		•	•
	 Mag One Flexible Earpiece with In-Line Microphone and Push-To-Talk	PMLN5973	Over-the-Ear	In-Line	In-Line		•		•	•
	 Mag One Swivel Earpiece with In-Line Microphone and Push-To-Talk	PMLN5975	Over-the-Ear	In-Line	In-Line		•		•	•
	 Mag One Earset with Boom Microphone and In-Line Push-To-Talk	PMLN5976	Earset	In-Line	In-Line		•		•	•
 SL1M / SL1600 SL2M / SL2600	 Mag One Earbud with In-Line Microphone and Push-To-Talk, Black	PMLN7156	Earbud	In-Line	In-Line		•		•	•
 XIR E8600i DP3000e Series	 Mag One Earbud with In-Line Microphone and Push-To-Talk	PMLN5733	Earbud	In-Line	In-Line		•		•	•
	 Mag One Swivel Earpiece with In-Line Microphone and Push-To-Talk	PMLN5727	Over-the-Ear	In-Line	In-Line		•		•	•
	 Mag One Earset with Boom Microphone and In-Line Push-To-Talk	PMLN5732	Earset	Boom	In-Line		•		•	•



MOTOTRBO PORTABLE RADIO ACCESSORIES

HEADSETS

COMPATIBILITY		ACCESSORY		FEATURES								VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.								
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)		
 XiR P6600i DP2000e Series	 Lightweight Over-the-Head Headset Single Muff with In-Line Push-To-Talk and Boom Microphone	PMLN6635	Over-the-Head	Single-Ear				Boom	In-Line	Lightweight	UL									
	 Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN6760	Behind-the-Head	Dual-Muff			•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•				
	 Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone	PMLN6763	Behind-the-Head	Dual-Muff			•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•				
 XiR E8600i DP3000e Series	 Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN7464	Over-the-Head	Dual-Muff			•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•				
	 Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN7465	Over-the-Head	Dual-Muff			•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•				
 XiR P6600i DP2000e Series	 Mag One Ultra-Lite Behind-the-Head Headset (Replacement parts: 610400K01-Windscreen; 4204005K01-Clothing clip)	PMLN6761	Behind-the-Head	Single-Ear			•		Boom	In-Line	Ultra Lightweight					•	•		•	
	 IMPRES Temple Transducer with Boom Microphone and In-Line Push-To-Talk	PMLN6759	Behind-the-Head	Bone Conduction		•	•		Boom	In-Line	Lightweight		•	•	•		•	•		•

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

MOTOTRBO PORTABLE RADIO ACCESSORIES




HEADSETS

COMPATIBILITY	ACCESSORY		FEATURES									VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.								
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)		
 <p>XiR P8600i DP4000e Series</p>	 Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN6852	Behind-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•					
	 Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN7466	Over-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty			•	•	•	•				
	 IMPRES Temple Transducer Headset	PMLN5101	Behind-the-Head	Bone Conduction		•			Boom	In-Line	Lightweight		•	•	•	•	•			•
	 Lightweight Over-the-Head Headset	RMN5058	Over-the-Head	Single-Ear		•			Boom	In-Line	Lightweight	UL		•	•		•	•		•
	 Ultra-Lite Behind-the-Head Headset (Replacement parts: 6104000K01-Windscreen; 4204005K01-Clothing clip)	PMLN5102	Behind-the-Head	Single-Ear		•			Boom	In-Line	Ultra Lightweight	UL		•	•		•	•		•
	 Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN6853	Behind-the-Head	Dual-Muff		•	24 dB		Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•				
	 Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN7467	Over-the-Head	Dual-Muff		•	24 dB		Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•				

TACTICAL HEADSETS

 <p>XiR P8600i DP4000e Series</p>	 Tactical PTT Only Interface Module	PMLN6827										•	•	•		•			•	
	 Tactical Temple Transducer with Noise-Canceling Boom Microphone (requires interface module PMLN6827)	PMLN6833	Over-the-Head	Bone Conduction					Boom	Interface module PMLN6827	Heavy Duty		•	•	•		•			•
	 Tactical Remote Body PTT (for use with interface module PMLN6827)	PMLN6767											•	•	•		•			•
	 Tactical Remote Ring PTT (for use with interface module PMLN6827)	PMLN6830											•	•	•		•			•




MAG ONE™ HEADSETS

 <p>XiR P8600i DP4000e Series</p>	 Mag One Lightweight Over-the-Head Headset	PMLN5974	Over-the-Head	Single-Ear					Boom	In-Line	Lightweight		•	•		•	•		•
	 Mag One Ultra-Lite Behind-the-Head Headset	PMLN5979	Behind-the-Head	Single-Ear					Boom	In-Line	Ultra Lightweight			•	•		•	•	




**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

MOTOTRBO PORTABLE RADIO ACCESSORIES

HEAVY DUTY HEADSETS

COMPATIBILITY		ACCESSORY		FEATURES						VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	SIGNAL NOISE RATING (SNR)	MICROPHONE	PTT	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 <p>XiR P8600 Ex DP4000 Ex Series</p>	 <p>Twin Cup Heavy Duty Headset with Helmet Attachment, Boom Microphone and Extra High-Attenuating Twin Shells (ATEX)</p>	PMLN6333	Helmet Attach	Nexus	Dual-Ear	SNR=33 db H=33 db M=31 db L=24 db	Boom	Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	<p>HC-1 Helmet-COM Bone Conduction Microphone with Single Speaker (ATEX)</p>	RMN5123	Helmet Attach	Bone Conduction	Single-Ear			Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	 <p>HC-2 Helmet-COM Bone Conduction Microphone with Dual Speaker (ATEX)</p>	GMMN4580	Helmet Attach	Bone Conduction	Dual-Ear			Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			



AUDIO ACCESSORY ADAPTERS

COMPATIBILITY		ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	
 <p>XiR P8600 Ex DP4000 Ex Series</p>	 <p>ATEX Push-to-Talk Adapter, must be ordered with any Heavy Duty Headset</p>	PMLN6368	
	 <p>ATEX Small Push-to-Talk Adapter</p>	PMLN6803	





MOTOTRBO PORTABLE RADIO ACCESSORIES

3M PELTOR HEADSETS





COMPATIBILITY		ACCESSORY			FEATURES						VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.						
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	PELTOR PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	NOISE REDUCTION RATING (NRR)	MICROPHONE	PTT (MOTOTRBO)	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 <p>XiR P8600i DP4000e Series</p>	 <p>MT Series Hard Hat Attached Headset, Direct Radio Connect</p>	RMN5139	MT7H79P3E-C5063-34	Hard Hat Attached	Connects directly to Radio	Dual-Ear	21 dB	Boom	On Ear Cup	UL	•	•	•	•			

PTT ADAPTER CONFIGURATIONS





 <p>XiR P8600i DP4000e Series</p>	 <p>PTT Nexus Adapter (Requires headset - options listed above)</p>	PMLN6095	FL5063-34	N/A	N/A	N/A	N/A	N/A	N/A	N/A	•	•	•	•			

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

HEADSET REPLACEMENT PARTS

COMPATIBILITY		ACCESSORY		
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	PELTOR PART NUMBER	
 <p>XiR P8600i DP4000e Series</p>	 <p>Earmuff Hygiene Kit Black Earseals</p>	RLN4923		HY79
	 <p>Boom Microphone Wind Screen</p>	RLN6543		M40/1
	 <p>Metal Boom with Microphone</p>	RMN5131		MT7N

HEARING PROTECTION ACCESSORIES – CAN BE USED ALONE OR IN CONJUNCTION WITH HEAVY-DUTY HEADSETS







COMPATIBILITY		ACCESSORY		FEATURES	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS	
 <p>XiR P8600i DP4000e Series</p>	 <p>Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28 dB</p>	RLN6511	Comply™ foam eartip	RLN5313, RLN5314, RLN4941, NNTN8459, RLN5882, RLN5883, PMLN6123, PMLN6124, PMLN6125, PMLN6126, PMLN6127, PMLN6218, PMLN6129, PMLN6130, RLN4941, PMLN7269, PMLN7270, PMLN6754, PMLN6755, PMLN7560	
		RLN6512	Comply™ foam eartip		
 <p>SL1K / SL2K SL4000 SERIES</p>	 <p>Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28 dB</p>	RLN6513	Comply™ foam eartip		



MOTOTRBO PORTABLE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

This portfolio is a game changer, giving you the flexibility to remove the radio from your belt and stay connected within 30 feet.

COMPATIBILITY		ACCESSORY		FEATURES										VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 <p>XiR P8600i DP4000e Series</p>	Operations Critical Wireless Remote Speaker Microphone with Battery and Belt Clip (see page 50 for charger and power supplies)	RLN6561	N/A	Omni directional, Windporting equivalent	On Microphone	28	3	158	88 x 63 x 26	Operations Critical	Standard	30	IP54		•	•	•		•	•	•
	 Operations Critical Wireless Remote Speaker Microphone with Battery and Belt Clip and Dual Unit Charger (US plug)	RLN6562	N/A	Omni directional, Windporting equivalent	On Microphone	28	3	158	88 x 63 x 26	Operations Critical	Standard	30	IP54		•	•	•		•	•	•
	Operations Critical Wireless Remote Speaker Microphone with Battery and Belt Clip and Dual Unit Charger (AU/NZ plug)	PMLN7669	N/A	Omni directional, Windporting equivalent	On Microphone	28	3	158	88 x 63 x 26	Operations Critical	Standard	30	IP54		•	•	•		•	•	•
 <p>XiR P8600i DP4000e Series</p>  <p>SL1K / SL2K SL4000 SERIES</p>	 XBT Operations Critical Wireless Behind-the-Neck Headset	RLN6490	Dual-Muff	Boom	On Ear Cup	22	7	429		Operations Critical	Standard	30	IP54		•	•	•				
	 XBT Operations Critical Wireless Headband Style Headset	RLN6491	Dual-Muff	Boom	On Ear Cup	22	7	422		Operations Critical	Standard	30	IP54		•	•	•				



HOW DO OPERATIONS CRITICAL WIRELESS ACCESSORIES HELP ME?






They free you from being physically connected to the radio. This means a line worker can put the radio on a shelf and communicate. A receptionist can place her radio out of sight and confer unobtrusively with staff while welcoming guests. Or a sports trainer can leave the radio in a medical bag while he tends to injured athletes on the field.

> [See Operations Critical Wireless Accessories in action](#)

MOTOTRBO PORTABLE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

Note: Bluetooth is embedded in the radio unless otherwise indicated and then requires a separate external adapter.

COMPATIBILITY	ACCESSORY		FEATURES											VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)	
 XiR P6600i DP2000e Series	 Operations Critical Wireless Earpiece with 12 inch Cable	NNTN8125	Over-the-Ear (CommPort™)	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	•	
	 Operations Critical Wireless Push-To-Talk Pod (with US charger)	NNTN8127	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	•	•
	 Operations Critical Wireless Push-To-Talk Pod without Charger	NNTN8191	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	•	•
	 Operations Critical Wireless Push-To-Talk Pod without Charger	NNTN8189	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	•	•

*Note: PTT on radio or with separate wireless PTT.

**Bluetooth is not embedded in radio. Separate external adapter is required.



BLEND IN PERFECTLY WITH YOUR ENVIRONMENT






> [Experience the Completely Discreet Wireless Kit](#)

MOTOTRBO PORTABLE RADIO ACCESSORIES






ENHANCED OPERATIONS CRITICAL WIRELESS

Note: Bluetooth is embedded in the radio unless otherwise indicated and then requires a separate external adapter.

COMPATIBILITY	ACCESSORY	FEATURES											VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 SL1K / SL2K SL4000 SERIES	 Enhanced Operations Critical Wireless Earpiece with 12 inch Cable and Push-To-Talk Pod	NTN2570	Over-the-Ear (CommPort™)	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Enhanced Operations Critical	Touch	30	IP54	•	•	•	•	•	•	•
	 Enhanced Operations Critical Wireless Push-To-Talk Pod	NTN2571	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Enhanced Operations Critical	Touch	30	IP54	•	•	•	•	•	•	•










OPERATIONS CRITICAL WIRELESS COMPLETELY DISCREET KIT







Must order all 3 items for the complete solution - PMLN7696, NNTN8385 and NNTN8127.

 SL1M / SL1600 SL2M / SL2600  SL1K / SL2K SL4000 SERIES	 Completely Discreet Earpiece Kit (includes RLN4920 Phonak Inductive Neckloop and GMLN5261 Phonak Phonito)	PMLN7696	Completely discreet	On Y-adapter (order separately)	On Pod (order separately)															•	
	 Wireless Neckloop Y-adapter and Retention Hook	NNTN8385		Separate wire	On Pod (order separately)																•
	 Wireless Push-to-Talk Pod	NNTN8127			On Y-adapter (order separately)	On PTT Pod															•

MOTOTRBO PORTABLE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS REPLACEMENT PARTS

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 <p>XiR P8600i DP4000e Series</p>  <p>SL1K / SL2K SL4000 SERIES</p>	 Replacement Wireless Earpiece 12 inch Cable for NNTN8125	NTN2572
	 Wireless Earpiece Maintenance Kit with 10 silicone Ear Tubes, 10 Microphone Seal Strips and 2 Foam Windscreens for Comport Earpiece	NTN8821
	 Ear Strap for Comport Earpiece (pack of 10)	NTN8988
	 Eartube for Comport Earpiece (pack of 10)	RLN5037
	 Replacement Ear Tips Kit for Wireless Ear Buds (20 Small, 20 Medium, 20 Large and 10 Clips)	NNTN8361
	 Swivel clip for Operations Critical and Enhanced Operations Critical Wireless Pods	PMLN6246
	Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (US plug)	PMPN4027
	Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (AU/NZ)	PMPN4007
	Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (EU/UK)	PMPN4006
	 Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (PRC)	PMPN4008
Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (Korea)	PMPN4015	
Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (EU)	PMPN4028	










COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 <p>SL1M / SL1600 SL2M / SL2600</p>	 Replacement Retention Hooks for NNTN8385 and PMLN7696 (pack of 10)	NNTN8457
	Replacement Phonak Inductive Neckloop for PMLN7696	RLN4920
	Replacement Phonak Nano Ear Receiver, brown* for PMLN7696	GMLN5262
	 Replacement Phonak Nano Ear Receiver, beige* for PMLN7696	GMLN5261
	Replacement 1.4 Volt Battery for PMLN7696 (pack of 6)	RNN4005
	 <p>XiR P8600i DP4000e Series</p>  <p>SL1K / SL2K SL4000 SERIES</p>	Replacement Universal 5V Power Supply for XBT Headsets
Replacement Hygiene Kit for XBT Headsets		RLN6497
Replacement Cooling Pads for XBT Headsets		RLN6496
 Replacement Boom Microphone for XBT Headsets		RLN6495
Replacement Behind-the-Neck Replacement Band for XBT Headsets		RLN6493
Replacement Headband Style Replacement Band for XBT Headsets		RLN6492
Replacement Swivel Earpiece with Inline Microphone (pack of 3) for RLN6500		PRLN6550

Note: XiR P8600i / DP4000e Series and SL1K SL2K/SL4000e Series portable radios have Bluetooth embedded in the radio and do not require a separate external adapter.

MOTOTRBO PORTABLE RADIO ACCESSORIES

MOTOROLA ORIGINAL® TWO-WAY RADIO BATTERIES

The only batteries developed, tested and certified for optimal performance with your MOTOTRBO radio. MOTOTRBO batteries are Proven Tough, in lab test after lab test, to withstand shocks, knocks, drops and shakes and outperform the other brands.

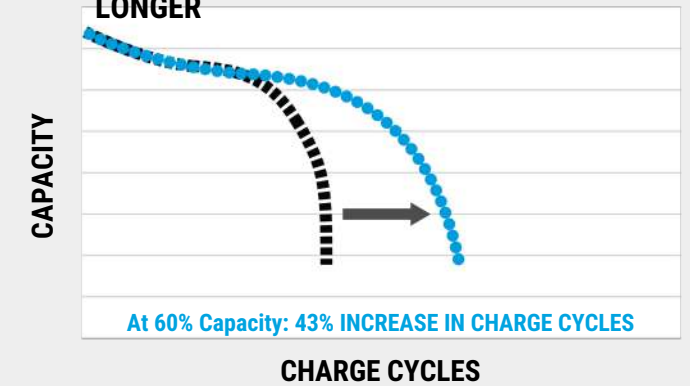
COMPATIBILITY	ACCESSORY		FEATURES							
	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
 XiR P8600i DP4000e Series  XiR P6600i DP2000e Series		IMPRES Slim Li-Ion 2100mAh IP68 Battery PMNN4491	•	Li-Ion	2100	113 x 52 x 18	130		IP68	-10°C to +60°C
		Original Li-Ion 2450mAh IP68 Battery PMNN4543		Li-Ion	2450	113 x 52 x 23	149		IP68	-20°C to +60°C
		IMPRES Li-Ion 2450mAh IP68 Battery PMNN4544	•	Li-Ion	2450	113 x 52 x 23	150		IP68	-20°C to +60°C
		IMPRES Li-Ion 3000mAh IP68 Battery PMNN4493	•	Li-Ion	3000	113 x 52 x 23	155		IP68	-10°C to +60°C
		IMPRES Li-Ion 3000mAh IP68 Battery (for use with Silent Alert Belt Clip PMLN7296) PMNN4488	•	Li-Ion	3000	113 x 52 x 23	155		IP68	-10°C to +60°C
 XiR P6600i DP2000e Series		IMPRES Li-Ion 2900mAh IP68 Battery PMNN4490	•	Li-Ion	2900	113 x 52 x 23	210	UL	IP68	-10°C to +60°C

* HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

HOW DO IMPRES BATTERIES AND CHARGERS SAVE MONEY?

They reduce the number of spare batteries you buy and increase the time before you need replacements. Only IMPRES batteries can be charged 150 additional times versus a standard battery – a 43% increase in charge cycles. If you charge radios two to three times a week, you'll get more than an extra year out of every IMPRES battery.

ONLY IMPRES BATTERIES CAN BE CHARGED 150 TIMES MORE THAN STANDARD BATTERIES AND LAST 43% LONGER





WHAT IS THE LONG-LIFE COLD TEMPERATURE BATTERY?

The Motorola Original® Long-Life Cold Temperature Lithium Manganese battery has up to 1000 full charge/discharge cycles and is rated to withstand extreme temperatures down to -30 degrees C. Maintenance-free and lightweight, this battery does not require reconditioning or hazardous waste disposal.

MOTOTRBO PORTABLE RADIO ACCESSORIES

MOTOROLA ORIGINAL® TWO-WAY RADIO BATTERIES

The only batteries developed, tested and certified for optimal performance with your MOTOTRBO radio. MOTOTRBO batteries are Proven Tough, in lab test after lab test, to withstand shocks, knocks, drops and shakes and outperform the other brands.

COMPATIBILITY		ACCESSORY		FEATURES							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)	
 <p>XiR P8600i DP4000e Series</p>		IMPRES Li-Ion 2800mAh IP67 Battery	PMNN4448	•	Li-Ion	2800	113 x 52 x 23	155	• IP67	-10°C to +60°C	
		IMPRES Li-Ion 2500mAh IP67 TIA4950 Battery	NNTN8560	•	Li-Ion	2500	113 x 52 x 23	210	UL	• IP67	-10°C to +60°C
		IMPRES Li-Ion 2900mAh IP68 TIA4950 Battery	PMNN4489	•	Li-Ion	2900	113 x 52 x 23	210	UL	• IP68	-10°C to +60°C












* HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.



MOTOTRBO PORTABLE RADIO ACCESSORIES

MOTOROLA ORIGINAL® TWO-WAY RADIO BATTERIES

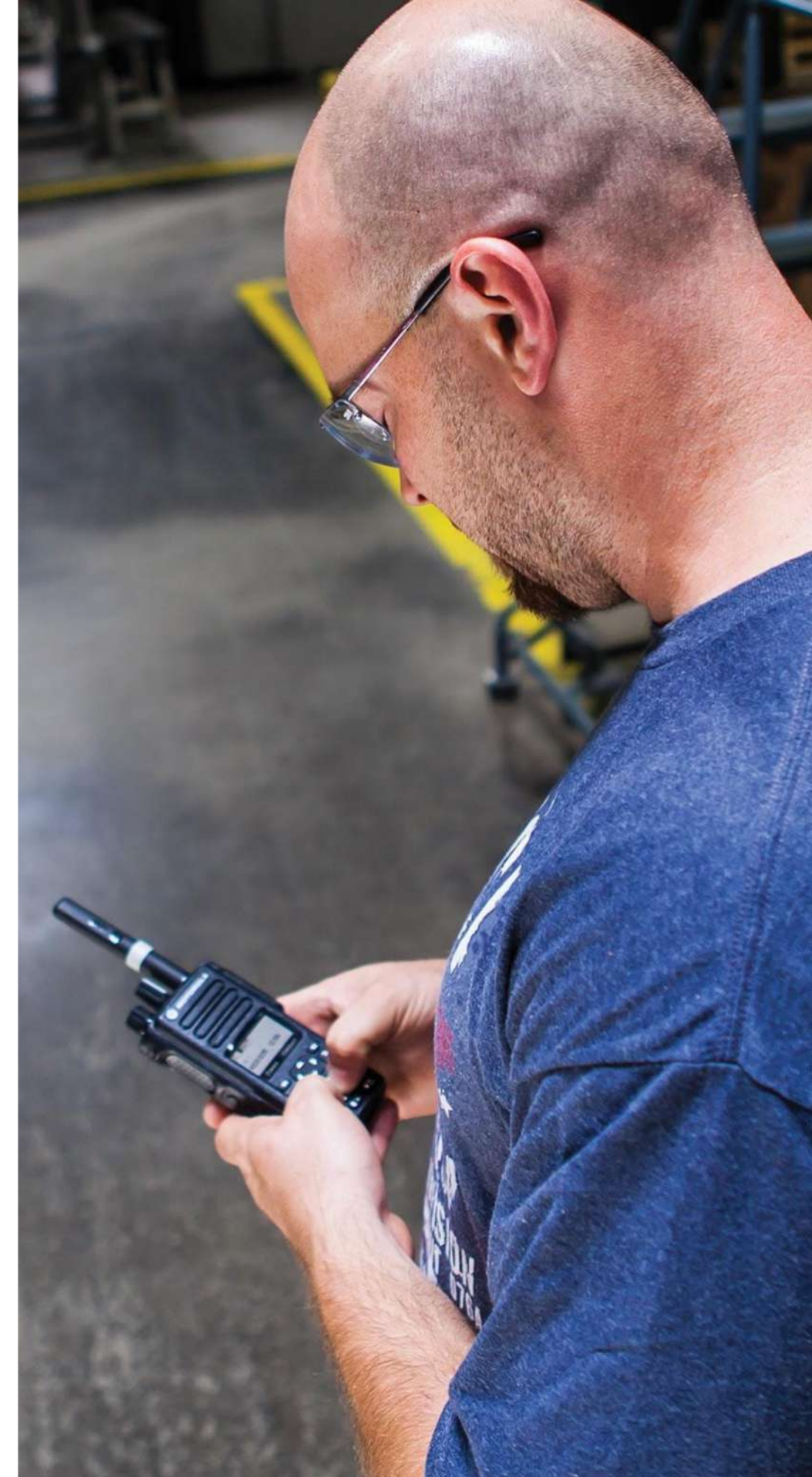
The only batteries developed, tested and certified for optimal performance with your MOTOTRBO radio. MOTOTRBO batteries are Proven Tough, in lab test after lab test, to withstand shocks, knocks, drops and shakes and outperform the other brands.

COMPATIBILITY		ACCESSORY		FEATURES							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)	
 XiR P8600 Ex DP4000 Ex Series	 IMPRES Li-Ion 2075mAh IP67 ATEX Battery	NNTN8359	•	Li-Ion	2075	135 x 57 x 23	220	ATEX / IECEx	IP67**	-10°C to +50°C***	
	Motorola Original Li-Ion 1700mAh IP68 Battery	PMNN4440		Li-Ion	1700	96 x 56 x 15	110		IP68	-10°C to +60°C	
 XiR E8600i DP3000e Series	 IMPRES Li-Ion 3000mAh IP68 Battery	PMNN4502	•	Li-Ion	3000	96 x 56 x 23	155		IP68	-10°C to +60°C	
	IMPRES Li-Ion 2900mAh IP68 Battery	PMNN4511	•	Li-Ion	2900	96 x 56 x 23	155	UL	IP68	-20°C to +60°C	
 SL1M / SL1600 SL2M / SL2600	 Motorola Original Li-Ion 2300mAh Battery	PMNN4468									
 SL1K / SL2K SL4000 SERIES											
 SL1K / SL2K SL4000 SERIES	 Replacement Battery Cover to use with PMNN4468	PMLN6745									
 SL1M / SL1600 SL2M / SL2600	 Replacement Battery Cover to use with PMNN4468	PMLN7074									

* HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

** P8600 Ex/DP4000 Ex Series radios with NNTN8359 batteries are rated IP67 and are also certified to the highest ingress protection available under ATEX/IECEx test conditions - IP64











*** P8600 Ex/DP4000 Ex Series radios with NNTN8359 batteries are certified under ATEX/IECEx test requirements of -20°C to +55°C



MOTOTRBO PORTABLE RADIO ACCESSORIES

CHARGER SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.








COMPATIBILITY	ACCESSORY		FEATURES						
	PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
 XiR P6600i DP2000e Series		Single-Unit Rapid Rate Charger with Power Supply, Linear CHN Plug	NNTN8224		Li-Ion, NiMh	240 VAC	61 x 97 x 163	1	
		Single-Unit Rapid Rate Charger with Power Supply, Linear, EURO Plug	NNTN8292		Li-Ion, NiMh	240 VAC	61 x 97 x 163	1	
		Single-Unit Rapid Rate Charger with Power Supply, Linear, UK Plug	NNTN8293		Li-Ion, NiMh	240 VAC	61 x 97 x 163	1	
 XiR P8600 Ex DP4000 Ex Series		IMPRES Single-Unit Charger, US Plug	PMPN4576A	●	Li-Ion, NiMh	120 VAC	51 x 88 x 94	1	
		IMPRES Single-Unit Charger, UK Plug	PMPN4572A	●	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1	
		IMPRES Single-Unit Charger, EURO Plug	PMPN4577A	●	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1	
	 XiR P6600i DP2000e Series		IMPRES Single-Unit Charger, AU/NZ Plug	PMPN4571A	●	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
			IMPRES Single-Unit Charger, AU/NZ Plug	PMPN4571A	●	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
			IMPRES Single-Unit Charger, KOR Plug	PMPN4574A	●	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
			IMPRES Single-Unit Charger, CHN Plug	PMPN4579A	●	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1
			IMPRES Single-Unit Charger, INDIA Plug	PMPN4582A	●	Li-Ion, NiMh	100-240 VAC	51 x 88 x 94	1
			IMPRES Single-Unit Charger, INDIA Plug	PMPN4582A	●	Li-Ion, NiMh	100-240 VAC	51 x 88 x 94	1
 XiR P6600i DP2000e Series		IMPRES Single-Unit Rapid Rate Vehicular Charger, Heavy-Duty Permanent Mount	NNTN7616*	●	Li-Ion, NiMh	12 VDC (hardwire)	200 x 83 x 97	1	
		 XiR P8600i DP4000e Series		Travel Charger, Rapid Rate with Voltage Regulated Adapter, Custom Charger Base, Mounting Bracket and Coil Cord	NNTN8525		Li-Ion, NiMh	12 VDC Cigarette Lighter Adapter	58 x 64 x 67

ACCESSORY	FEATURES						
	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
	Replacement Power Supply for IMPRES Single-Unit Charger, US Plug	25009297001			120 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, UK Plug	PS000037A02			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, EURO Plug	PS000037A01			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, AU/NZ Plug	PS000037A03			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, JAP Plug	PMLN5229A			100-240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, KOR Plug	PS000037A06			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, CHN Plug	PS000037A05			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, INDIA Plug	EPNN9295A			100-240 VAC		

MOTOTRBO PORTABLE RADIO ACCESSORIES

CHARGER SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.


COMPATIBILITY	ACCESSORY		FEATURES					
	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
 <p>XiR P8600 Ex DP4000 Ex Series</p>  <p>XiR P6600i DP2000e Series</p>  <p>XiR P8600i DP4000e Series</p>  <p>XiR E8600i DP3000e Series</p>		IMPRES 2 Multi-Unit Fast Charger with 1 Display , US Plug	PMPN4284	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , UK Plug	PMPN4290	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , EURO Plug	PMPN4289	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , AU/NZ Plug	PMPN4293	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , JAP Plug	PMPN4295	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , KOR Plug	PMPN4294	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , CHN Plug	PMPN4296	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , TW Plug	PMPN4462	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		Wall Mount Bracket for IMPRES 2 Multi-Unit Charger	BR000272A01					
		Interchangeable Charging Pocket	AS000129A01					
	Replacement Power Supply, 100-240 VAC without Power Cord	PS000242A01			100-240 VAC			





ACCESSORY		FEATURES				
DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
Power Cord for IMPRES 2 Multi-Unit Charger, US Plug	3087791G01				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, UK Plug	3087791G07				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, EURO Plug	3087791G04				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, AU/NZ Plug	3087791G10				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, BZL Plug	3087791G22				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, JAP Plug	3087791G20				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, KOR Plug	3087791G16				2300	
Power Cord for IMPRES 2 Multi-Unit Charger, CHN Plug	CB000199A01				2500	
Power Cord for IMPRES 2 Multi-Unit Charger, TW Plug	CB000805A01				2500	

MOTOTRBO PORTABLE RADIO ACCESSORIES

CHARGER SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.



COMPATIBILITY	ACCESSORY		FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
 <p>SL1K / SL2K SL4000 SERIES</p>	 Standard Micro-USB Single-Unit Rapid Rate, Plug-In Charger, US Plug	PMPN4009		Li-Ion	120 VAC		1
	Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), US Plug	PMLN6701		Li-Ion	120 VAC	52 x 93 x 113	2+1
	Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), EU Plug	PMLN6705		Li-Ion	220-240 VAC	52 x 93 x 113	2+1
	 Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), UK Plug	PMLN6704		Li-Ion	230 VAC	52 x 93 x 113	2+1
	Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), PRC Plug	PMLN6703		Li-Ion		52 x 93 x 113	2+1
	Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), AU/NZ Plug	PMLN6700		Li-Ion	220-240 VAC	52 x 93 x 113	2+1
	Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), KOR Plug	PMLN6699		Li-Ion	110-230 VAC	52 x 93 x 113	2+1

COMPATIBILITY	ACCESSORY		FEATURES					
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
 <p>SL1M / SL1600 SL2M / SL2600</p>	Single-Unit Rapid Rate Desk Charger, US Plug	PMLN7109		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	Single-Unit Rapid Rate Desk Charger, UK Plug	PMLN7163		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	Single-Unit Rapid Rate Desk Charger, EU Plug	PMLN7110		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	 Single-Unit Rapid Rate Desk Charger, AU/NZ Plug	PMLN7111		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	Single-Unit Rapid Rate Desk Charger, JAP Plug	PMLN7115		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	Single-Unit Rapid Rate Desk Charger, KOR Plug	PMLN7113		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	Single-Unit Rapid Rate Desk Charger, CHN Plug	PMLN7108		Li-Ion	100-240 VAC	52 x 70 x 70	1	
	Compact Multi-Unit Charger, US Plug	PMLN7101		Li-Ion	100-240 VAC	66 x 450 x 92	6	
	Compact Multi-Unit Charger, UK Plug	PMLN7162		Li-Ion	100-240 VAC	66 x 450 x 92	6	
	 Compact Multi-Unit Charger, EU Plug	PMLN7102		Li-Ion	100-240 VAC	66 x 450 x 92	6	
	Compact Multi-Unit Charger, AU/NZ Plug	PMLN7103		Li-Ion	100-240 VAC	66 x 450 x 92	6	
	Compact Multi-Unit Charger, KOR Plug	PMLN7105		Li-Ion	100-240 VAC	66 x 450 x 92	6	
	Compact Multi-Unit Charger, JAP Plug	PMLN7107		Li-Ion	100-240 VAC	66 x 450 x 92	6	
	 Micro-USB Rapid-Rate Plug-In Charger	250092980 01				120 VAC	44 x 34 x 70	

MOTOTRBO PORTABLE RADIO ACCESSORIES

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER

IMPRES BATTERY MANAGEMENT TOOLS

 <p>XiR P6600i DP2000e Series</p>	IMPRES Battery Fleet Management Software, Asia	NNTN7979
 <p>XiR P8600i DP4000e Series</p>	IMPRES Battery Fleet Management License Key, Asia	HKVN4039

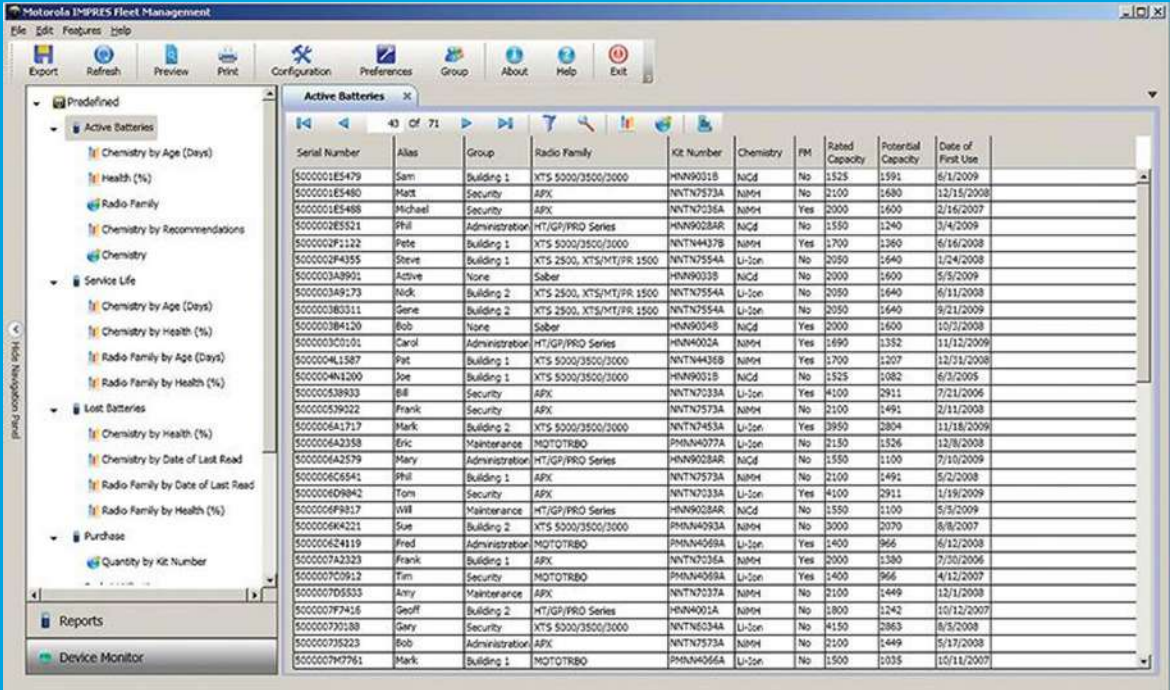
IMPRES BATTERY MANAGEMENT TOOLS

With the unique IMPRES Battery Reader and IMPRES Battery Fleet Management systems, efficiently manage your batteries with real-time data not available with other manufacturers' batteries. Our easy-to-use software applications show you if there is enough capacity for a full shift, alert you to low capacity batteries, prevent downtime and eliminate throwing batteries out prematurely.

Now over-the-air capable with XiR P8600i / DP4000e Series and XiR P6600i / DP2000e Series Series models.



IMPRES BATTERY FLEET MANAGEMENT SOFTWARE REPORTS



Serial Number	Alias	Group	Radio Family	Kit Number	Chemistry	FM	Rated Capacity	Potential Capacity	Date of First Use
50000115479	Sam	Building 1	XTS 5000/3500/2000	HMN00118	NiCd	No	1525	1591	6/1/2009
50000115480	Max	Security	APX	NNTN7973A	NiMH	No	2100	2580	12/15/2008
50000115488	Michael	Security	APX	NNTN7973EA	NiMH	Yes	2000	1600	2/16/2007
50000285521	Phil	Administration	HT/GP/PRD Series	HMN00281R	NiCd	No	1550	1240	3/4/2009
50000297112	Pete	Building 1	XTS 5000/3500/2000	NNTN4437B	NiMH	Yes	1700	1360	6/18/2008
50000294355	Steve	Building 1	XTS 2500, XTS/MT/PR 1500	NNTN7954A	Li-Ion	No	2050	1640	1/24/2008
50000348901	Active	None	Saber	HMN0030	NiCd	No	2000	1600	5/5/2009
50000349173	Nick	Building 2	XTS 2500, XTS/MT/PR 1500	NNTN7954A	Li-Ion	No	2050	1640	6/11/2008
50000380311	Gene	Building 2	XTS 2500, XTS/MT/PR 1500	NNTN7954A	Li-Ion	No	2050	1640	9/21/2009
50000384120	Bob	None	Saber	HMN0034B	NiCd	Yes	2000	1600	10/7/2008
50000302101	Carol	Administration	HT/GP/PRD Series	HMN0025A	NiMH	Yes	1490	1332	11/12/2009
50000411587	Pat	Building 1	XTS 5000/3500/2000	NNTN4436B	NiMH	Yes	1700	1207	12/7/2008
50000441200	Joe	Building 1	XTS 5000/3500/2000	HMN00118	NiCd	No	1525	1082	6/3/2005
50000538903	Bill	Security	APX	NNTN79733A	Li-Ion	Yes	4100	2911	7/21/2006
50000539022	Frank	Security	APX	NNTN7973A	NiMH	No	2100	1491	2/11/2008
50000641717	Mark	Building 2	XTS 5000/3500/2000	NNTN453A	Li-Ion	Yes	3950	2804	11/18/2009
50000642338	Eric	Maintenance	MOTOTRBO	HMN4077A	Li-Ion	No	2150	1526	12/8/2008
50000642579	Mary	Administration	HT/GP/PRD Series	HMN0028AR	NiCd	No	1550	1100	7/10/2009
50000646541	Phil	Building 1	APX	NNTN7973A	NiMH	No	2100	1491	5/2/2008
50000646942	Tom	Security	APX	NNTN79733A	Li-Ion	Yes	4100	2911	1/18/2009
50000649817	Will	Maintenance	HT/GP/PRD Series	HMN0028AR	NiCd	No	1550	1100	5/3/2009
50000644221	Sue	Building 2	XTS 5000/3500/2000	HMN4093A	NiMH	No	3000	2070	8/8/2007
50000642419	Fred	Administration	MOTOTRBO	HMN4068A	Li-Ion	Yes	1400	966	6/12/2008
50000742323	Frank	Building 1	APX	NNTN7973EA	NiMH	Yes	2000	1350	7/20/2006
50000702912	Tim	Security	MOTOTRBO	HMN4068A	Li-Ion	Yes	1400	966	4/12/2007
50000705533	Amy	Maintenance	APX	NNTN7973A	NiMH	No	2100	1449	12/1/2008
50000779416	Geoff	Building 2	HT/GP/PRD Series	HMN4001A	NiMH	No	1800	1242	10/12/2007
50000779188	Gary	Security	XTS 5000/3500/2000	NNTN6534A	Li-Ion	No	4150	2963	8/5/2008
50000779323	Rob	Administration	APX	NNTN7973A	NiMH	No	2100	1449	5/17/2008
50000797961	Mark	Building 1	MOTOTRBO	HMN4066A	Li-Ion	No	1500	1035	10/11/2007

IMPRES battery fleet management active battery report

MOTOTRBO PORTABLE RADIO ACCESSORIES

CARRY SOLUTIONS

Carrying cases are available in sizes designed to fit your radio and battery and permit audio to be heard clearly. Our carry accessories keep your hands-free, so you can concentrate on the task at hand.






COMPATIBILITY	ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON-DISPLAY
 <p>XiR P8600 Ex DP4000 Ex Series</p>	 <p>Hard Leather Case with 2.5 inch Swivel Belt Loop for Non-Display ATEX Model</p>	PMLN6096	Hard Leather	2.5	Swivel	Non-Display
	 <p>Hard Leather Case with 2.5 inch Swivel Belt Loop for Display ATEX Model</p>	PMLN6097	Hard Leather	2.5	Swivel	Display
	 <p>Soft Leather Case with 2.5 inch Swivel Belt Loop for Non-Display ATEX Model</p>	PMLN6098	Soft Leather	2.5	Swivel	Non-Display
	 <p>Soft Leather Case with 2.5 inch Swivel Belt Loop for Display ATEX Model</p>	PMLN6099	Soft Leather	2.5	Swivel	Display
 <p>SL1M / SL1600 SL2M / SL2600</p>	 <p>Heavy-Duty Belt Clip</p>	PMLN7128	Plastic	N/A	N/A	N/A
	 <p>Swivel Carry Holster</p>	PMLN7190	Plastic	N/A	Swivel	Display
 <p>XiR E8600i DP3000e Series</p>	 <p>Carry Holster with Belt Clip</p>	PMLN7559	Plastic	N/A	Fixed	N/A
	 <p>Synthetic Leather Case with 3 inch Fixed Belt Loop for Standard Battery</p>	PMLN7536	Synthetic Leather	3	Fixed	Display/ Non-Display
	 <p>Synthetic Leather Case with 3 inch Fixed Belt Loop for High Capacity Battery</p>	PMLN7537	Synthetic Leather	3	Fixed	Display/ Non-Display
 <p>XiR P6600i DP2000e Series</p>	 <p>Nylon Case with 3 inch Fixed Belt Loop (limited keypad model)</p>	PMLN5869	Nylon	3	Fixed	Display
	 <p>Hard Leather Case with 2.5 inch Swivel Belt Loop (limited keypad model)</p>	PMLN5867	Hard Leather	2.5	Swivel	Display
	 <p>Hard Leather Case with 3 inch Swivel Belt Loop (limited keypad model)</p>	PMLN5865	Hard Leather	3	Swivel	Display
	 <p>Hard Leather Carry Case with 3 inch Fixed Belt Loop (limited keypad model)</p>	PMLN5863	Hard Leather	3	Fixed	Display












MOTOTRBO PORTABLE RADIO ACCESSORIES

CARRY SOLUTIONS

Carrying cases are available in sizes designed to fit your radio and battery and permit audio to be heard clearly. Our carry accessories keep your hands-free, so you can concentrate on the task at hand.















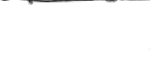



COMPATIBILITY	ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON-DISPLAY
 <p>XiR P6600i DP2000e Series</p>	 Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5870	Nylon	3	Fixed	Non-Display
	 Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5868	Hard Leather	2.5	Swivel	Non-Display
	 Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5866	Hard Leather	3	Swivel	Non-Display
	 Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5864	Hard Leather	3	Fixed	Non-Display



















Choose from a wide range of nylon cases, leather cases, straps, holsters and clips, all designed to keep your radio protected, yet still easy to access.

COMPATIBILITY	ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON-DISPLAY
 <p>XiR P8600i DP4000e Series</p>	 Nylon Case with 3 inch Fixed Belt Loop (full keypad model)	PMLN5844	Nylon	3	Fixed	Display
	 Hard Leather Case with 2.5 inch Swivel Belt Loop (full keypad model)	PMLN5842	Hard Leather	2.5	Swivel	Display
	 Hard Leather Case with 3 inch Swivel Belt Loop (full keypad model)	PMLN5840	Hard Leather	3	Swivel	Display
	 Hard Leather Case with 3 inch Fixed Belt Loop (full keypad model)	PMLN5838	Hard Leather	3	Fixed	Display
	 Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5845	Nylon	3	Fixed	Non-Display
	 Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5843	Hard Leather	2.5	Swivel	Non-Display
	 Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5846	Hard Leather	3	Swivel	Non-Display
	 Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5839	Hard Leather	3	Fixed	Non-Display

MOTOTRBO PORTABLE RADIO ACCESSORIES

CARRY SOLUTIONS





COMPATIBILITY	ACCESSORY		FEATURES		
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED
 XiR P8600 Ex DP4000 Ex Series	 2.5 inch Belt Clip for ATEX models	PMLN6086	Plastic	2.5	
	 2.5 inch Replacement Leather Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel
 XiR P6600i DP2000e Series	 Silent Alert Belt Clip for use with IMPRES Battery PMMN4488, Clip only	PMLN7296	Plastic		
	 Spring Action 2 inch Belt Clip	PMLN4651	Plastic	2	
	 Spring Action 2.5 inch Belt Clip	PMLN7008	Plastic	2.5	
 XiR P8600i DP4000e Series	 Replacement 2.5 inch Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel
	 Replacement 3 inch Leather Swivel Belt Loop	PMLN5611	Hard Leather	3	Swivel
 SL1K / SL2K SL4000 SERIES	 Carry Holder/Holster for SL Series Radio with Swivel Belt Loop	PMLN5956	Plastic		Swivel
	 Soft Leather Case with 1.5 inch Quick Release Swivel Belt Clip	PMLN7040	Soft Leather	1.5	Swivel
 SL1M / SL1600 SL2M / SL2600	 Nylon Wrist Strap for Securely Carrying Motorola Two-Way Radios	PMLN6074	Nylon		
 SL1K / SL2K SL4000 Series					
 SL1M / SL1600 SL2M / SL2600	 Flexible Hand Strap	PMLN7076	Nylon		

COMPATIBILITY	ACCESSORY		FEATURES		
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL		
 XiR P6600i DP2000e Series	 Waterproof Bag with Large Strap for Securely Carrying Motorola Two-Way Radios	HLN9985			
	 1.75 inch Wide Leather Belt	4200865599	Leather		
	 Universal Chest Pack with Radio Holder, Pen Holder and Velcro Secured Pouch	HLN6602			
	 Break-a-Way Chest Pack with Radio Holder Pen Holder and Velcro Secured Pouch	RLN4570			
	 Radio Pack Radio Utility Case	RLN4815			
	 Radio Pack Extension Belt for Waists Larger than 40 inches	4280384F89			
	 XiR P8600i DP4000e Series	 Adjustable Nylon Carrying Strap	NTN5243	Nylon	
		 Leather Radio Strap	RLN6486	Leather	
 Leather Radio Strap - XL		RLN6487	Leather		
 Anti-Sway Strap for Leather Radio Straps		RLN6488	Leather		
 XiR P8600 Ex DP4000 Ex Series	 Accessory Connector Dust Cover	15012157001	Plastic		
 XiR P6600i DP2000e Series	 Accessory Connector Dust Cover	PMLN6066	Plastic		
 XiR P8600i DP4000e Series	 Accessory Connector Dust Cover	15012157001	Plastic		



MOTOTRBO PORTABLE RADIO ACCESSORIES

SCREEN PROTECTORS













COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 <p>SL1K / SL2K SL4000 SERIES</p>	 <p>Screen Protector, Clear (single pack - Qty 1)</p>	AY000269A01
 <p>XiR P8600i DP4000e Series</p>	 <p>Screen Protector, Clear (single pack - Qty 1)</p>	AY000267A01















MOTOTRBO PORTABLE RADIO ACCESSORIES

ANTENNAS







Get the best possible reception wherever you operate. New stubby antennas for the XiR P8600i / DP4000e Series and XiR P6600i / DP2000e Series series radios offer superior performance over legacy XiR P8200 Series stubby antennas.

COMPATIBILITY		ACCESSORY		FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE	
 <p>XiR P6600i DP2000e Series</p>	 UHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)	PMAE4079	UHF	403-527	•	15	Whip	
	 VHF/GPS Combination Helical Antenna (136-155 MHz)	PMAD4117	VHF	136-155	•	15	Helical	
	 VHF/GPS Combination Helical Antenna (144-165 MHz)	PMAD4116	VHF	144-165	•	15	Helical	
	 VHF/GPS Combination Helical Antenna (152-174 MHz)	PMAD4118	VHF	152-174	•	15	Helical	
	 UHF/GPS Combination Stubby Antenna (400-450 MHz)	PMAE4069	UHF	403-450	•	11	Stubby	
	 UHF/GPS Combination Stubby Antenna (440-490 MHz)	PMAE4070	UHF	440-490	•	11	Stubby	
	 UHF/GPS Combination Stubby Antenna (470-527 MHz)	PMAE4071	UHF	470-527	•	11	Stubby	
	 VHF/GPS Combination Stubby Antenna (136-148 MHz)	PMAD4119	VHF	136-148	•	9	Stubby	
	 VHF/GPS Combination Stubby Antenna (146-160 MHz)	PMAD4120	VHF	146-160	•	9	Stubby	
	 VHF Stubby Antenna (320-360 MHz)	PMAD4135	VHF	320-360			Stubby	
 VHF Stubby Antenna (300-337 MHz)	PMAD4137	VHF	300-337			Stubby		

COMPATIBILITY		ACCESSORY		FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE	
 <p>XiR P8600 Ex DP4000 Ex Series</p>	 UHF Folded Monopole Whip Antenna for ATEX Radio (403-433 MHz)	PMAE4081	UHF	403-433			Whip	
	 UHF Folded Monopole Whip Antenna for ATEX Radio (430-470 MHz)	PMAE4082	UHF	430-470			Whip	
	 UHF Stubby Antenna for ATEX Radio (403-433 MHz)	PMAE4083	UHF	403-433			Stubby	
	 UHF Stubby Antenna for ATEX Radio (430-470 MHz)	PMAE4084	UHF	430-470			Stubby	
	 UHF Wideband Whip Antenna for ATEX Radio (403-470 MHz)	PMAE4085	UHF	403-470			Whip	
	 VHF/GPS Helical Whip Antenna for ATEX Radio (136-147 MHz)	PMAD4126	VHF	136-147			Whip	
	 VHF/GPS Helical Whip Antenna for ATEX Radio (147-160 MHz)	PMAD4127	VHF	147-160			Whip	
	 VHF/GPS Helical Whip Antenna for ATEX Radio (160-174 MHz)	PMAD4128	VHF	160-174			Whip	
	 VHF Stubby Antenna for ATEX Radio (136-147 MHz)	PMAD4129	VHF	136-147			11 Stubby	
	 VHF Stubby Antenna for ATEX Radio (147-160 MHz)	PMAD4130	VHF	147-160			11 Stubby	
	 VHF Stubby Antenna for ATEX Radio (160-174 MHz)	PMAD4131	VHF	160-174			11 Stubby	

MOTOTRBO PORTABLE RADIO ACCESSORIES













ANTENNAS

COMPATIBILITY		ACCESSORY		FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE	
 <p>XiR P8600 Ex DP4000 Ex Series</p>	 <p>VHF Wideband Antenna for ATEX Radio (136-174 MHz)</p>	PMAD4132	VHF	136-174			Whip	
 <p>XiR E8600i DP3000e Series</p>  <p>XiR P6600i DP2000e Series</p>  <p>XiR P8600i DP4000e Series</p>	 <p>VHF Stubby Antenna (160-174 MHz)</p>	PMAD4121	VHF	160-174			Stubby	
	VHF Stubby Antenna (350-380 MHz)	PMAD4136	VHF	350-380			Stubby	
	VHF Stubby Antenna (360-400 MHz)	PMAD4133	VHF	360-400			Stubby	
	VHF Whip Antenna (300-360 MHz)	PMAD4138	VHF	300-360			Whip	
	VHF Whip Antenna (350-400 MHz)	PMAD4139	VHF	350-400			Whip	



MOTOTRBO PORTABLE RADIO ACCESSORIES

ANTENNAS

COMPATIBILITY		ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE
 <p>XIR P8600i DP4000e Series</p>	 <p>800 MHz Flexible Whip Antenna (806-870 MHz)</p>	PMAF4011	800/ 900 MHz	806-870		14	Whip
	 <p>900 MHz Flexible Whip Antenna (896-941 MHz)</p>	PMAF4012	800/ 900 MHz	896-941		16.4	Whip
	 <p>800/900 Stubby Antenna (806-870 MHz)</p>	PMAF4009	800/ 900 MHz	806-870			Stubby
 <p>SL1K / SL2K SL4000 SERIES</p>	 <p>UHF Antenna Kit for the 403-425 MHz Range</p>	PMAE4078	UHF	403-425		1.9	Stubby
	 <p>UHF Antenna Kit for the 420-445 MHz Range</p>	PMAE4076	UHF	420-445		1.9	Stubby
	 <p>UHF Antenna Kit for the 438-470 MHz Range</p>	PMAE4077	UHF	438-470		1.9	Stubby
	 <p>UHF Stubby Antenna Kit for the 450-490 MHz Range</p>	PMAE4091	UHF	450-490		1.9	Stubby
	 <p>UHF Stubby Antenna Kit for the 480-527 MHz Range</p>	PMAE4092	UHF	480-527		1.9	Stubby
	 <p>Antenna Kit for the 800 MHz Range</p>	PMAF4017	800/ 900 MHz	806-870		1.1	Stubby
	 <p>Antenna Kit for the 900 MHz Range</p>	PMAF4018	800/ 900 MHz	896-941		0.5	Stubby



MOTOTRBO PORTABLE RADIO ACCESSORIES






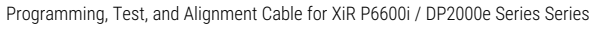







ANTENNAS ACCESSORIES

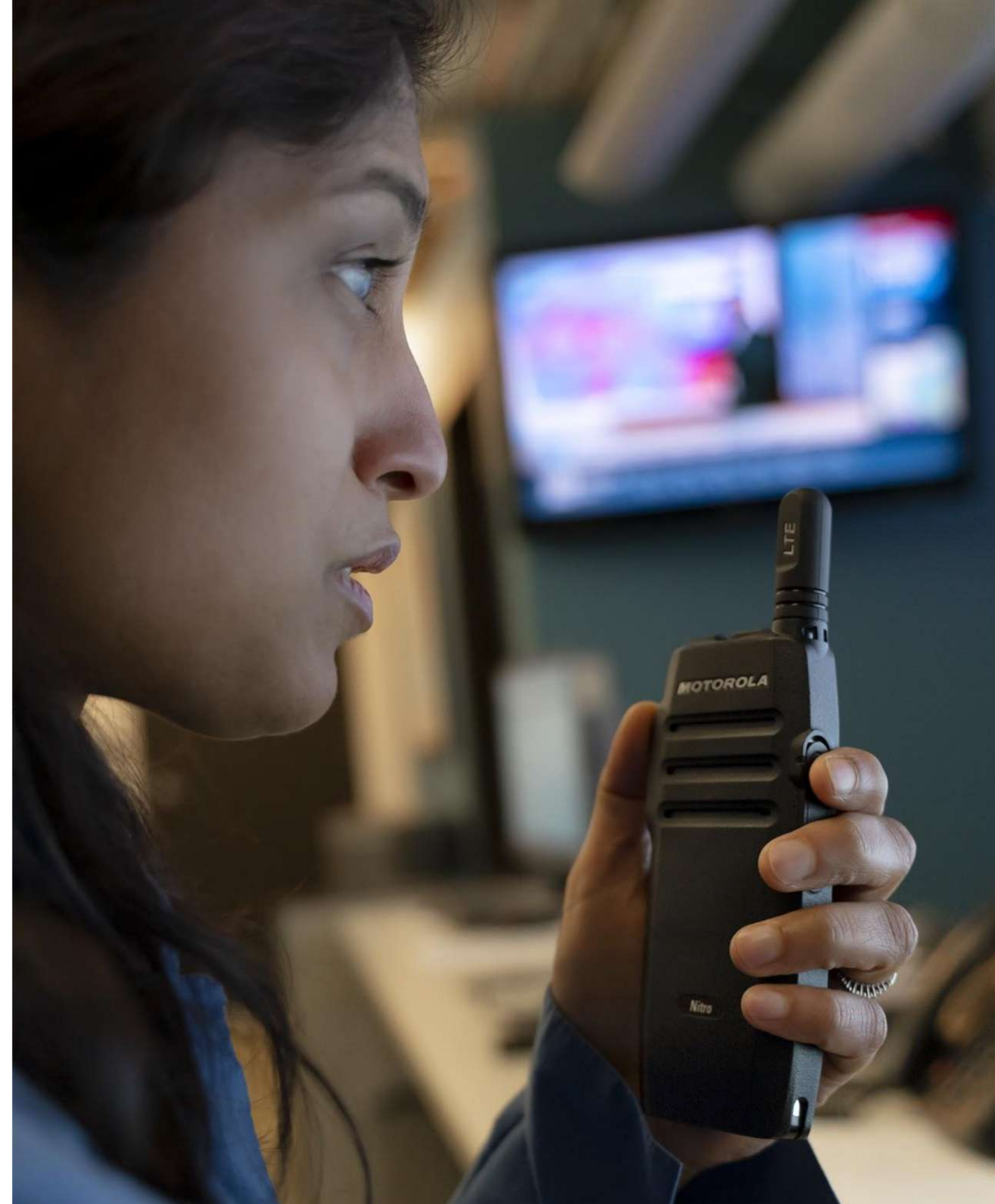
COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 <p>Xir P6600i DP2000e Series</p>  <p>Xir P8600i DP4000e Series</p>	 <p>Gray Antenna ID Bands (pack of 10pcs)</p>	32012144001
	 <p>Yellow Antenna ID Bands (pack of 10pcs)</p>	32012144002
	 <p>Green Antenna ID Bands (pack of 10pcs)</p>	32012144003
	 <p>Blue Antenna ID Bands (pack of 10pcs)</p>	32012144004
	 <p>Purple Antenna ID Bands (pack of 10pcs)</p>	32012144005



MOTOTRBO PORTABLE RADIO ACCESSORIES

PROGRAMMING CABLES

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
 XiR E8600i DP3000e Series		PMKN4116
		 XiR P6600i DP2000e Series
 XiR P6600i DP2000e Series		PMKN4115
		PMKN4117
 XiR P8600i DP4000e Series		PMKN4040
		PMKN4071
		PMKN4126
 SL1K / SL2K SL4000 SERIES		25-124330-01R
		30012055001





MOTOTRBO MOBILE RADIO ACCESSORIES



MOTOTRBO MOBILE RADIOS

UNRIVALED VOICE AND DATA ON THE GO



XiR M8600i (Asia) / DM4000e SERIES (ANZ)

The XiR M8600i / DM4000e series shares the same connector as the XiR M8200 / DM3400 series accessories enabling easy migration. This portfolio is enhanced with integrated Bluetooth®, giving more flexibility than ever before. Now your drivers can check on packages or walk around the loading dock and stay connected within 30 feet of their radio. A new IMPRES keypad microphone features a four-way navigation button that makes accessing critical features on the large color display, dialing phone numbers and sending text messages easy.

INTEGRATED VOICE AND DATA ON THE GO



XiR M8200 (Asia) / DM3400 SERIES (ANZ)

Handling dispatch for a delivery company or hauling freight across the country, accessories must meet challenging installation and operational requirements. XiR M8200 / DM3400 series mobile accessories are specifically designed for hassle-free communication in a vehicle, for dispatch-enabled communication, and for easy installation.








XiR M6660 SERIES













The XiR M6660 features a durable telco accessory connector that enables microphones, external speakers and vehicular solutions. Many of the XiR M6660 microphones feature Intelligent Audio. Intelligent Audio listens to sounds in the background and automatically raises or lowers your radio volume so you can always hear clearly. If you're driving an empty bus that quickly fills with chattering children – you will still be able to hear important communication without taking your hands off the wheel to adjust the radio volume.

MOTOTRBO PORTABLE RADIO ACCESSORIES

MICROPHONES

Keypad microphones let you easily navigate menus on your XiR M8600i / DM4000e Series and XiR M8200 / DM3400 Series dial phone numbers and send text messages. The heavy-duty microphone is easy to use while wearing gloves and the telephone-style handset enables more discreet communication.












COMPATIBILITY	ACCESSORY		FEATURES	
MOBILE RADIOS	DESCRIPTION	PART NUMBER	MICROPHONE STYLE	IMPRES
 XiR M8600i DM4000e SERIES	 IMPRES Keypad Microphone with 4-way Navigation Button	RMN5127	Keypad + Navigation	•
	 MOTOTRBO Mobile Handheld Control Head Upgrade Kit with 3M Straight Cable	PMLN7131		
	MOTOTRBO Mobile Handheld Control Head Upgrade Kit without Transceiver Adaptor	PMLN7209		
 XiR M8200 DM3400 SERIES	 IMPRES Keypad Microphone	RMN5065	Keypad	•

COMPATIBILITY	ACCESSORY		FEATURES	
MOBILE RADIOS	DESCRIPTION	PART NUMBER	MICROPHONE STYLE	IMPRES
 XiR M8600i DM4000e SERIES	 Standard Compact Microphone	RMN5052	Compact	
	 IMPRES Heavy-Duty Microphone	RMN5053	Heavy-Duty	•
	 IMPRES Telephone Style Handset	HMN4098	Telephone Style Handset	•
	 IMPRES Visor Microphone	RMN5054	Visor	•
	 Desktop Microphone	RMN5050	Desktop	
	 XiR M8200 DM3400 SERIES	 Compact Microphone	PMMN4090	Compact
 Heavy-Duty Microphone		PMMN4091	Heavy-Duty	
 Keypad Microphone		PMMN4089	Keypad	
 Visor Microphone		GMMN4065	Visor	
 Desktop Microphone		PMMN4098	Desktop	



MOTOTRBO MOBILE RADIO ACCESSORIES

MICROPHONE ACCESSORIES









COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8600i DM4000e SERIES	 <p>Microphone Hang-Up Clip (Requires installation)</p>	HLN9073
 XiR M8200 DM3400 SERIES	 <p>Universal Microphone Hang-Up Clip (No installation required)</p>	HLN9414
 XiR M6660 SERIES		
 XiR M8600i DM4000e SERIES	 <p>10-Foot Mobile Microphone Extension Cable</p>	PMKN4033
 XiR M8200 DM3400 SERIES	 <p>20-Foot Mobile Microphone Extension Cable</p>	PMKN4034
 XiR M8200 DM3400 SERIES	 <p>Heavy Duty Keypad Microphone Replacement Cable</p>	3075336B10

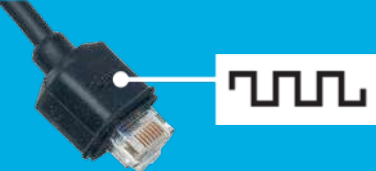
HOW CAN I COMMUNICATE SAFELY IN MY VEHICLE?

The IMPRES Visor Microphone mounts to your vehicle's visor for safe, convenient communication. Press the external push-to-talk button on the steering wheel to converse without taking your hands off the wheel or your eyes off the road. IMPRES Audio compensates for the distance of the visor mic from your mouth so that your radio communications are loud and clear.

External Push-to-Talk (PTT)

Activate the PTT or emergency footswitch without having to use the mobile microphone. A simple push button PTT can be held in the hand or mounted in your vehicle for easy access, while the emergency footswitch lets you discreetly activate emergency hands-free when a critical situation arises.

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8600i DM4000e SERIES	 <p>Pushbutton Push-To-Talk to Interface with your Visor Microphone</p>	RLN5926
 XiR M8200 DM3400 SERIES	 <p>Emergency Footswitch can be used with a Visor Microphone</p>	RLN5929
 XiR M6660 SERIES	 <p>Remote Mount Pushbutton Push-to-Talk to Interface with your Visor Microphone</p>	RLN4857
	 <p>External PTT with Emergency Footswitch</p>	RLN4836
	 <p>Gooseneck PTT</p>	RLN4858A



OPTIMIZED FOR DIGITAL

Make sure to only use Motorola audio accessories with this digital symbol, it indicates these accessories have been optimized for performance in both digital and analog mode. All accessories with this symbol have been certified and approved for XPR™ 2500 mobile radios.



LONG RANGE WIRELESS SOLUTIONS

Designed for customers who depend on their high power mobile radio for system connection but must work outside of their vehicle. The Long Range Wireless solution allows you to maintain critical communications even on remote job site.

Works up to 100 meters away line-of-sight from the mobile radio, keeping you in communication where you never thought possible.

MOTOTRBO MOBILE RADIO ACCESSORIES

LONG RANGE WIRELESS




The Long Range Wireless Remote Speaker Microphone (RSM) pairs instantly with touch pairing to the mobile microphone with Bluetooth gateway.











Plug and play - Just attach the mobile gateway microphone to your radio, align the two devices where indicated by the blue dot and you are ready to go. Voice prompts will walk you through pairing quickly.

COMPATIBILITY		ACCESSORY		FEATURES												VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.				
MOBILE RADIOS	DESCRIPTION	PART NUMBER	WINDPORTING/ NOISE-CANCELING	VOLUME CONTROL	ORANGE PROGRAMMABLE BUTTON	AUDIO JACK (3.5MM)	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING/ SUBMERSIBLE	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	PRIVATE SECURITY	EDUCATION (CAMPUSES)	
 Xir M8600i DM4000e SERIES	 Long Range Wireless Kit with charger Includes: Long Range Wireless RSM; Mobile Microphone Bluetooth Gateway; Vehicular Charger	MDRLN6551	Windporting				28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•	
	 Mobile Microphone with Bluetooth Gateway	PMMN4097										Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•
 Xir M8200 DM3400 SERIES	 Wireless RSM (Remote Speaker Microphone) with Battery and Clip	RLN6544	Windporting				28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•	
	 Wireless RSM Battery, 1750 mAh Li-Ion 3.6 VDC battery only	PMNN4461						28	3							•	•	•	•	•

MOTOTRBO MOBILE RADIO ACCESSORIES

LONG RANGE WIRELESS CHARGERS AND REPLACEMENT PARTS

COMPATIBILITY	ACCESSORY		FEATURES		
MOBILE RADIOS	DESCRIPTION	PART NUMBER	CHARGE TIME (HOURS)	POWER SUPPLY	
 <p>XiR M8600i DM4000e SERIES</p>  <p>XiR M8200 DM3400 SERIES</p>		Dual Unit Charger with Power Supply	PMLN7120	3	US
		Dual Unit Charger with Power Supply	PMLN7121	3	EU
		Dual Unit Charger with Power Supply	PMLN7122	3	UK
		Dual Unit Charger with Power Supply	PMLN7123	3	PRC
		Dual Unit Charger with Power Supply	PMLN7124	3	AU/NZ
		Dual Unit Charger with Power Supply	PMLN7127	3	KOR
		Power Supply for Dual Unit Charger	25012022003		UK
		Power Supply for Dual Unit Charger	25012022009		KOR
		Power Supply for Dual Unit Charger	25012022002		EU
		Power Supply for Dual Unit Charger	25012022006		AU/NZ
		Power Supply for Dual Unit Charger	25012022001		US/JAPAN TAIWAN
		Power Supply for Dual Unit Charger	25012022004		PRC

COMPATIBILITY	ACCESSORY			
MOBILE RADIOS	DESCRIPTION	PART NUMBER		
 <p>XiR M8600i DM4000e SERIES</p>  <p>XiR M8200 DM3400 SERIES</p>		Vehicular Charger with Coil Cord Cigarette Lighter Plug	PMLN6716	
		Hang Up Clip, Required for Vehicular Charger	HLN5391	
		D Ring Swivel Clip	42009312001	
		Receive-Only Earpiece with Comfort Eartube	PMLN7560	
		Clear EP7 Hearing Protectors [Sonic Defenders] Ultra Earplugs with Comply™ Foam Eartip Noise Reduction = 28dB for RLN4941/PMLN7560 - Small	RLN6511	
			Clear EP7 Hearing Protectors [Sonic Defenders] Ultra Earplugs with Comply™ Foam Eartip Noise Reduction = 28dB for RLN4941/PMLN7560 - Medium	RLN6512
			Clear EP7 Hearing Protectors [Sonic Defenders] Ultra Earplugs with Comply™ Foam Eartip Noise Reduction = 28dB for RLN4941/PMLN7560 - Large	RLN6513
		Receive-Only Earbud	AARLN4885	



MAINTAIN CRITICAL COMMUNICATIONS EVEN ON REMOTE JOB SITES

SITUATION

Keep in touch even on remote job sites when you depend on your high power mobile radio but have to work outside your vehicle. You are a utility worker and need to check the meter readings. You have to park your truck about 100 meters away from the utility box due to access restrictions, yet you stay connected to your radio with your Long Range Wireless Remote Speaker Microphone. You communicate key readings immediately to dispatch. Get your job done safely and more efficiently.

SOLUTION

The Long Range Wireless Remote Speaker Microphone (RSM) pairs instantly with touch pairing to the mobile microphone with Bluetooth gateway. The Bluetooth microphone is compatible with MOTOTRBO XiR M8200 / DM3400 and XiR M8600i / DM4000e series mobile radios. The Long Range Wireless RSM works up to 100 meters away from the mobile radio, keeping you in communication where you never thought possible.









HOW DO MOBILE WIRELESS ACCESSORIES HELP ME?

Use your mobile radio like never before and freely move around your vehicle. This means a driver can sort through packages on the back of the delivery truck, a bus driver can check on students in the back of the bus, or a city worker can trim trees from a cherry picker and all can still remain connected to their mobile radio. And by removing the wired connection to a desktop mobile, a dispatcher can walk around the office and manage calls.

MOTOTRBO MOBILE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

This portfolio is a game changer for your business as you have the flexibility to leave your truck or walk away from your desk and still remain connected to your radio up to 30 feet away.

COMPATIBILITY		ACCESSORY		FEATURES										VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.						
MOBILE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
 XIR M8600i DM4000e SERIES	 XBT Operations Critical Wireless Behind-the- Neck Headset	RLN6490	Dual-Muff	Boom	On Ear Cup	22	7	429		Operations Critical	Standard	30	IP54	•	•	•				
	 XBT Operations Critical Wireless Headband Style Headset	RLN6491	Dual-Muff	Boom	On Ear Cup	22	7	422		Operations Critical	Standard	30	IP54	•	•	•				
	 Operations Critical Wireless Earpiece with 12 inch Cable	NNTN8125	Over-the-Ear (CommPort™)	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	
	 Operations Critical Wireless Push-To-Talk Pod (with US charger)	NNTN8127	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	
	 Operations Critical Wireless Push-To-Talk Pod without Charger	NNTN8191	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•	•	•	•	

Note: XIR M8600i / DM4000e Series mobile radios have Bluetooth embedded in the radio.



MOTOTRBO MOBILE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES





COMPATIBILITY		ACCESSORY		FEATURES											VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.									
MOBILE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	INTRINSIC SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)			
 <p>XIR M8600i DM4000e SERIES</p>	 <p>Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod and Charging Cradle</p>	PMLN7181	Over-the-Ear (Swivel)	Boom	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30												
	 <p>Operations Critical Wireless 1-Wire Surveillance Kit with Translucent Tube</p>	PMLN7052	Clear Rubber Eartip	In-line	On Pod (order separately)					Operations Critical and Enhanced Operations Critical														
	 <p>Operations Critical Wireless Earbud with 11.5 inch Cable</p>	NNTN8294	Earbud	In-line	On Pod (order separately)	10				Operations Critical and Enhanced Operations Critical														
	 <p>Operations Critical Wireless Earbud with 45 inch Cable</p>	NNTN8295	Earbud	In-line	On Pod (order separately)	10				Operations Critical and Enhanced Operations Critical														
	 <p>Swivel Earpiece with In-Line Microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit</p>	RLN6550	Over-the-Ear (Swivel)	Boom	Radio only*					Operations Critical														
	 <p>Flexible Fit Swivel arpiece with Boom Microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit</p>	PMLN7203	Over-the-Ear (Swivel)	Boom	Radio only*					Operations Critical														



*Note: PTT on radio or with separate wireless PTT.



MOTOTRBO MOBILE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS REPLACEMENT PARTS








COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8600i / DM4000e SERIES	 Replacement Wireless Earpiece 12 inch Cable for NNTN8125	NTN2572
	 Ear Strap for Comport Earpiece (pack of 10)	NTN8988
	 Swivel clip for Operations Critical and Enhanced Operations Critical Wireless Pods	PMLN6246

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8600i / DM4000e SERIES	 Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (US plug)	PMPN4027
	 Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (AU/NZ)	PMPN4007
	 Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (EU/UK)	PMPN4006
	 Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (PRC)	PMPN4008
	 Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (EU)	PMPN4028

MOTOTRBO MOBILE RADIO ACCESSORIES

CONTROL STATION ACCESSORIES

Quickly and conveniently convert your radio into a base station. Ideal for transportation, manufacturing and public service operations that have dispatch requirements.








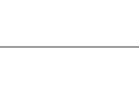













COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XIR M8600i DM4000e SERIES	 Desktop Tray with Speaker	RSN4005
	 Desktop Tray without Speaker	GLN7318
 XIR M8200 DM3400 SERIES	 Adapter Cable for Control Station	HKN9088
	 Power Supply, 25-60W, 1-60W Cord Included	HPN4007
	 Mini-UHF to PL259 Antenna Adapter Cable	HKN9557








MOTOTRBO MOBILE RADIO ACCESSORIES

INSTALLATION AND MOUNTING ACCESSORIES










Mount your radio in your vehicle without compromising safety. Trunnion kits give you the flexibility to mount the radio under your dash, in your dash, between the seats or on the floor. Remote mount kits allow the radio be mounted in the trunk when dash space is limited.

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8600i DM4000e SERIES	 Low Profile Trunnion Kit Keeps Radio Tucked Up Under Dash (Box)	RLN6466
 XiR M6660 SERIES		
 XiR M8600i DM4000e SERIES	 High Profile Trunnion Kit with Under Dash or Floor Mount	RLN6078
 XiR M8200 DM3400 SERIES		
 XiR M6660 SERIES	 High Profile Trunnion Kit with Under Dash or Floor Mount	RLN6467
 XiR M8600i DM4000e SERIES		
 XiR M8200 DM3400 SERIES	 Key Lock Trunnion Kit Provides Extra Protection from Theft	RLN6079
 XiR M6660 SERIES		
 XiR M8200 DM3400 SERIES	 Direct In Dashboard Mounting Kit	RLN5933
 XiR M8600i DM4000e SERIES		
 XiR M8200 DM3400 SERIES	 Direct In Dashboard Mounting Kit	RLN6465
 XiR M8600i DM4000e SERIES		
 XiR M8200 DM3400 SERIES	 MOTOTRBO Mobile Remote Mount Adapter Kit	PMLN5404
 XiR M8600i DM4000e SERIES		

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M6660 SERIES	 Power Cable to Battery - 10 foot, 15 amp 14 AWG	HKN4137
	 Power Cable to Battery - 10 foot, 20 amp 12 AWG	HKN4191
	 Power Cable to Battery - 20 foot, 20 amp 10 AWG	HKN4192
	 Ignition Sense Cable	HKN9327

EXTERNAL SPEAKERS
















Boost audio at your control station on your desk or in your vehicle with external speakers. Different watt speakers can be customized to your environment.


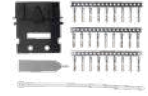






COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8600i DM4000e SERIES	 13W External Speaker	RSN4002
	 7.5W External Speaker	RSN4003
 XiR M8200 DM3400 SERIES	 5W External Speaker	RSN4004
	 7.5W External Speaker	HSN8145
 XiR M6660 SERIES	 13W External Speaker	RSN4001
	 Speaker Extension Cable	GMKN4084

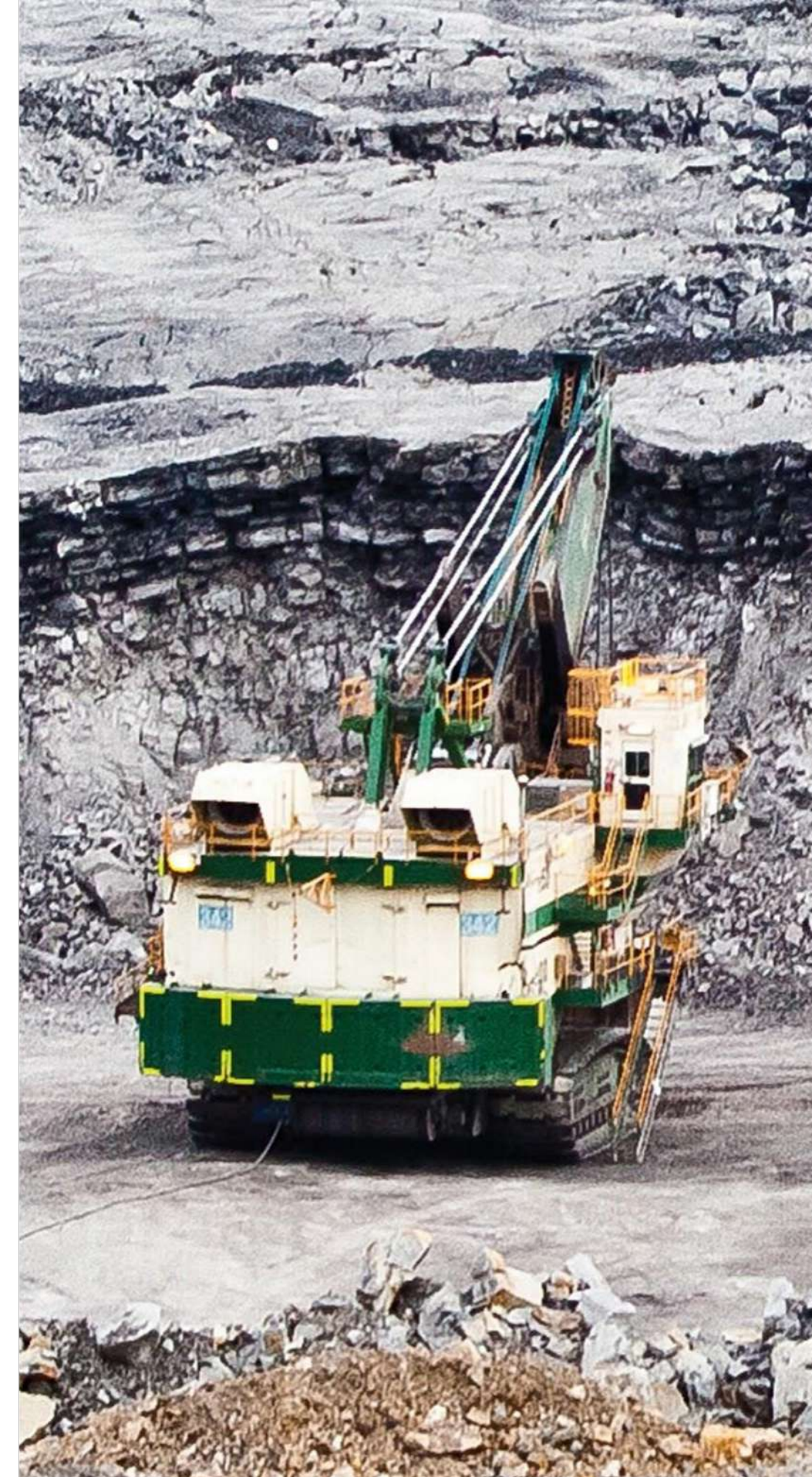


MOTOTRBO MOBILE RADIO ACCESSORIES

CABLES

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8200 DM3400 SERIES	 Mobile Remote Mount 5-Meter Cable Kit	PMKN4073
	 Mobile Remote Mount 3-Meter Cable Kit	PMKN4074
 XiR M8600i DM4000e SERIES	 Mobile Remote Mount 5-Meter Cable Kit	PMKN4144
	 Mobile Remote Mount 3-Meter Cable Kit	PMKN4143
	 IMPRES Mobile MAP Non-PC Adapter	PMKN4070
	 IMPRES Mobile MMP Non-PC Adapter	PMKN4072
 XiR M8600i DM4000e SERIES  XiR M8200 DM3400 SERIES	 Power Cable to Battery, 10 foot, 20 amp for 1 to 60W radios, 12 AWG	HKN4191
	 Power Cable to Battery, 20 foot, 20 amp for 1 to 60W radios, 10 AWG	HKN4192
	 Power Cable to Battery, 10 foot, 15 amp for 1 to 25W radios, 14 AWG	HKN4137
	 Ignition Sense Cable	RKN4136
	 Mobile Rear Accessory Connector Universal Cable	PMKN4018

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
 XiR M8200 DM3400 SERIES	 Hardware Kit for Rear Accessory Connector	PMLN5072
 XiR M6660 SERIES	 Rear Accessory Connector Seal with Connector and Pins	GMBN1021
	 16 Pin Accessory Connector Kit	HLN9457
	 Hardware Connection Kit (Pins and Removal Tool) APAC only	HLN9491
	 Connector Extender, 20 pieces	PMLN5620
	 Generic Option Board (APAC, EMEA, LACR)	PMLN6544
















MOTOTRBO MOBILE RADIO ACCESSORIES

ANTENNAS

A variety of antennas ensure the best possible reception wherever you operate. Choose from antennas with integrated GPS to standalone RF antennas.

COMPATIBILITY	ACCESSORY	FEATURES				
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE

COMBINATION GPS/UHF ANTENNAS

 		GPS/UHF Combination 1/4 Wave Antenna for the 403-430 MHz Range	PMAE4030	UHF	403-430	•	Through-Hole
		GPS/UHF Combination 1/4 Wave Antenna for the 450-470 MHz Range	PMAE4031	UHF	450-470	•	Through-Hole
		GPS/UHF Combination Antenna for the 406-420 MHz Range, 3.5 dB Gain	PMAE4032	UHF	406-420	•	Through-Hole
		GPS/UHF Combination Antenna for the 450-470 MHz Range, 3.5 dB Gain	PMAE4033	UHF	450-470	•	Through-Hole
		GPS/UHF Combination Antenna for the 450-470 MHz Range, 5 dB Gain	PMAE4034	UHF	450-470	•	Through-Hole
		GPS/UHF Combination Antenna for the 403-527 MHz Range, 2 dB Gain	HAE6019	UHF	403-527	•	Through-Hole
		GPS/UHF Combination 1/4 Wave Antenna for the 470-527 MHz Range	HAE6020	UHF	470-527	•	Through-Hole
		GPS/UHF Combination Through-Hole Mount Antenna for 470-494 MHz, 3.5 dB Gain	HAE6024	UHF	470-494	•	Through-Hole
		GPS/UHF Combination Through-Hole Mount Antenna, 494-512 MHz, 3 dB Gain	HAE6026	UHF	494-512	•	Through-Hole
		Combination GPS/UHF 406-420 MHz, 3.5 dB Gain, Through-Hole Mount, BNC	PMAE4036	UHF	406-420	•	Through-Hole
		Combination GPS/UHF 450-470 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAE4037	UHF	450-470	•	Through-Hole
















COMPATIBILITY	ACCESSORY	FEATURES				
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE



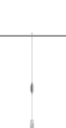





COMBINATION GPS/UHF ANTENNAS

 		Combination GPS/UHF 450-470 MHz, 5 dB Gain, Through-Hole Mount, BNC	PMAE4038	UHF	450-470	•	Through-Hole
		Combination GPS/UHF 403-527 MHz, 2 dB Gain, Through-Hole Mount, BNC	HAE6017	UHF	403-527	•	Through-Hole
		Combination GPS/UHF 470-527 MHz, 1/4 Wave, Through-Hole Mount, BNC	HAE6018	UHF	470-527	•	Through-Hole
		Antenna, Mobile, Combination GPS/GALILEO/QZSS/GLONASS, UHF 300-340 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAD4142	UHF	300-340	•	Through-Hole
		Antenna, Mobile, Combination GPS/GALILEO/QZSS/GLONASS, UHF 320-360 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAD4143	UHF	320-360	•	Through-Hole

MOTOTRBO MOBILE RADIO ACCESSORIES

ANTENNAS

COMPATIBILITY	ACCESSORY		FEATURES			
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
  		UHF Wide Area Through-Hole Mount Antenna for the 450-470 MHz Range, 3.5 dB Gain, Mini-U	HAE4011	UHF	450-470	Through-Hole
		UHF Wide Area Through-Hole Mount Antenna for the 403-527 MHz Range 2 dB Gain, Mini-U	HAE6022	UHF	403-527	Through-Hole
		UHF Wide Area Through-Hole Mount Antenna for the 445-470 MHz Range, 5 dB Gain, Mini-U (with base)	RAE4004ARB	UHF	445-470	Through-Hole
		UHF Urban Roof Mount 1/4 Wave Antenna for the 403-430 MHz Range, Mini-U	PMAE4040	UHF	403-430	Roof Mount
		UHF Urban Roof Mount 1/4 Wave Antenna for the 450-470 MHz Range, Mini-U	PMAE4041	UHF	450-470	Roof Mount
		UHF Urban Roof Mount 1/4 Wave Antenna for the 470-512 MHz Range, Mini-U	HAE4004	UHF	470-512	Roof Mount
		UHF, 403-430 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAE4151	UHF	403-430	Through-Hole
		UHF, 450-470 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAE4152	UHF	450-470	Through-Hole
		UHF, 450-470 MHz, 5 dB Gain, Through-Hole Mount, BNC	RAE4154	UHF	450-470	Through-Hole
		UHF, 403-527 MHz, 2 dB Gain, Through-Hole Mount, BNC	HAE6021	UHF	403-527	Through-Hole
		UHF Wide Area Through-Hole Mount Antenna for the 470-494 MHz Range, 3.5 dB Gain	HAE4012	UHF	470-494	Through-Hole
		UHF Wide Area Roof Mount Antenna for the 494-512 MHz Range, 3.5 dB Gain	HAE4013	UHF	494-512	Through-Hole

COMPATIBILITY	ACCESSORY		FEATURES			
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
  		UHF Stubby Through-Hole Mount Antenna, 410-430 MHz	RAE4163ARB	UHF	410-430	Through-Hole
		UHF Stubby Through-Hole Mount Antenna, 430-450 MHz	RAE4164ARB	UHF	430-450	Through-Hole
		UHF Stubby Through-Hole Mount Antenna, 450-470 MHz	RAE4168ARB	UHF	450-470	Through-Hole
		UHF Antenna Kit 450-470 MHz, 5.0 dB Gain	PMAE4043	UHF	450-470	Through-Hole
		UHF Antenna Kit 470-527 MHz, 1/4 Wave, Through-hole Mount	HAE6030	UHF	470-527	Through-Hole
		UHF Antenna Kit 403-527 MHz, 2 dB Gain, Through-Hole Mount	HAE6029	UHF	403-527	Through-Hole
		UHF Antenna Kit 470-494 MHz, 3 dB Gain, Through-Hole Mount	HAE6028	UHF	470-494	Through-Hole
		UHF/GPS Antenna, 350-400 MHz 1/4 Wave	PMAD4102	300/400	350-400	Through-Hole
		UHF Antenna, 300-340 MHz, 1/4 Wave, BNC	PMAD4140	300/400	300-340	Through-Hole
		UHF Mobile Antenna, 320-360 MHz, 1/4 Wave, BNC	PMAD4141	300/400	320-360	Through-Hole

MOTOTRBO MOBILE RADIO ACCESSORIES

ANTENNAS

COMPATIBILITY	ACCESSORY		FEATURES			
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE

COMBINATION GPS/VHF ANTENNAS











 	 GPS/VHF Combination Through-Hole Mount 1/4 Wave Antenna for the 136-144 MHz Range	RAD4214	VHF	136-144	●	Through-Hole
	 GPS/VHF Combination Through-Hole Mount 1/4 Wave Antenna for the 146-150.8 MHz Range	RAD4215	VHF	146-150.8	●	Through-Hole
	 GPS/VHF Through-Hole Mount 1/4 Wave Antenna for the 150.8-162 MHz Range	RAD4216	VHF	150.8-162	●	Through-Hole
	 GPS/VHF Through-Hole Mount 1/4 Wave Antenna for the 162-174 MHz Range	RAD4217	VHF	162-174	●	Through-Hole
	 GPS/VHF Through-Hole Mount Antenna for the 146-172 MHz Range, 3 dB Gain	RAD4218	VHF	146-172	●	Through-Hole
	 Combination GPS/VHF 136-144 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4219	VHF	136-144	●	Through-Hole
	 Combination GPS/VHF 146-150.8 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4220	VHF	146-150.8	●	Through-Hole
	 Combination GPS/VHF 150.8-162 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4221	VHF	150.8-162	●	Through-Hole
	 Combination GPS/VHF 162-174 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4222	VHF	162-174	●	Through-Hole

VHF ANTENNAS (RF ONLY)

	 VHF Urban Roof Mount 1/4 Wave Antenna for the 136-144 MHz Range, Mini-U	HAD4006	VHF	136-144		Roof Mount
	 VHF Urban Roof Mount 1/4 Wave Antenna for the 146-150.8 MHz Range, Mini-U	HAD4007	VHF	146-150.8		Roof Mount
	 VHF Urban Roof Mount 1/4 Wave Antenna for the 150.8-162 MHz Range, Mini-U	HAD4008	VHF	150.8-162		Roof Mount
	 VHF Urban Roof Mount 1/4 Wave Antenna for the 162-174 MHz Range, Mini-U	HAD4009	VHF	162-174		Roof Mount

COMPATIBILITY	ACCESSORY		FEATURES			
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE

VHF ANTENNAS (RF ONLY)





  	 VHF Wide Area Through-Hole Mount Antenna for the 132-174 MHz Range 3 dB Gain, Mini-U	HAD4022	VHF	132-174		Through-Hole
	 VHF, 136-144 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4198	VHF	136-144		Through-Hole
	 VHF, 146-150.8 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4199	VHF	146-150.8		Through-Hole
	 VHF, 150.8-162 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4200	VHF	150.8-162		Through-Hole
	 VHF, 162-174 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4201	VHF	162-174		Through-Hole
 	VHF Antenna Kit 162-174 MHz, 1/4 Wave	RAD4223	VHF	162-174		Through-Hole
	VHF Antenna Kit 146-150.8 MHz, 1/4 Wave	RAD4225	VHF	146-150.8		Through-Hole
	VHF Antenna Kit 136-144 MHz, 1/4 Wave	RAD4226	VHF	136-144		Through-Hole
	VHF Antenna Kit 146-172 MHz, 3.0 dB Gain	RAD4227	VHF	146-172		Through-Hole

MOTOTRBO MOBILE RADIO ACCESSORIES



ANTENNAS

COMPATIBILITY	ACCESSORY		FEATURES			
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE





STANDALONE GPS ANTENNAS

 XIR M8600i DM4000e SERIES		Fixed Mount GPS Active Antenna	PMAN4000	N/A	N/A	●	Fixed
		Glass Mount GPS Active Antenna	PMAN4001	N/A	N/A	●	Glass
		Magnetic Mount GPS Active Antenna	PMAN4002	N/A	N/A	●	Magnetic

COMBINATION GPS/800/900 ANTENNAS






 XIR M8600i DM4000e SERIES		GPS/800/900 MHz 1/4 Wave Through-Hole Mount Combination Antenna for the 806-941 MHz Range	HAF4029	800/900	806-941	●	Through-Hole
		GPS/800/900 MHz Through-Hole Mount Combination Antenna for the 806-941 MHz Range, 3 dB Gain	HAF4030	800/900	806-941	●	Through-Hole
		GPS/800/900 MHz Stubby Antenna for the 806-941 MHz Range	HAF4032	800/900	806-941	●	Through-Hole
		GPS/800/900 MHz Through-Hole Mount Antenna for the 806-941 MHz Range, 5 dB Gain	HAF4033	800/900	806-941	●	Through-Hole

800/900 VHF ANTENNAS (RF ONLY)



 XIR M8600i DM4000e SERIES		Wide Area Through-Hole Mount Stubby Antenna for the 806-941 MHz Range, 3 dB Gain	HAF4013	800/900	806-941		Through-Hole
		Urban Through-Hole Mount 1/4 Wave Antenna for the 806-941 MHz Range	HAF4025	800/900	806-941		Through-Hole
		Urban Through-Hole Mount 1/4 Wave Antenna for the 806-941 MHz Range	HAF4026	800/900	a806-941		Through-Hole

COMPATIBILITY	ACCESSORY		FEATURES			
MOBILE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE

800/900 VHF ANTENNAS (RF ONLY)

 XIR M8600i DM4000e SERIES		Wide Area Through-Hole Mount Antenna for the 806-941 MHz Range, 5 dB Gain	HAF4027	800/900	450-470		Through-Hole
		Kit, Combination GPS+RF, Base Only, Through-Hole Mount, BNC	PMAN4003	N/A	N/A	●	Through-Hole
 XIR M8200 DM3400 SERIES		Kit, Combination GPS+RF, Base Only, Through-Hole Mount, Mini-U	PMAN4004	N/A	N/A	●	Through-Hole

ANTENNA ACCESSORIES

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION	PART NUMBER	
 XIR M8600i DM4000e SERIES		Mobile Mini-U Antenna Adapter, 8-foot cable	HKN9088

GLOSSARY

FREQUENCY BAND

Most antennas only cover a portion of a frequency band. Our wideband UHF and VHF antennas offer coverage across the entire band, enhancing your communication flexibility.

IMPRES

Get the most out of every battery and eliminate the surprise of "low battery alerts". IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life.

IMPRES Battery Fleet Management is now over the air capable with XiR P8600i / DP4000e Series and XiR P6600i / DP2000e Series radios (must use MOTOTRBO software update 2.4 or greater).

IMPRES AUDIO (MOTOROLA EXCLUSIVE)

Ensure your voice is heard clearer, crisper, and louder regardless of level or direction you're speaking into the accessory.

IMPRES BATTERIES AND CHARGERS

Get the most out of every battery and eliminate the surprise of "low battery alerts". IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life.

INTEGRATED GPS

To support GPS capability in the radio, the GPS antenna is integrated into the RF antenna. (The XiR P6600i / DP2000e Series/XiR P6600i / DP2000e Series Series radios do not have GPS capability, but use these antennas.)

INTELLIGENT AUDIO (MOTOROLA EXCLUSIVE)

Set your volume once. Depend on your accessory to listen for changes in background noise, adjusting the volume automatically so you hear every call.

INTRINSIC SAFETY RATING

Motorola-approved accessories are a critical part of the overall radio system certified by a recognized testing organization as intrinsically safe. Non-Motorola approved accessories may not be certified for MOTOTRBO and if used, could result in equipment that is NOT approved or unsafe in a hazardous environment.

****Note:** UL = For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

IP RATING

International Protection (IP) is a global standard for rating dust and water protection. The first digit IP5x or IP6x represents increased levels of dust protection. The second digit, IPx7 or IPx8 represents increased levels of water protection.

- **IPx7** represents withstanding submersion in 1 meter of fresh water for 30 minutes.
- **IPx8** represents heating accessory to 27°C higher than the water temperature for 2 hours then immediately immersing it to a depth of 1 meter for another 2 hours.
- **IPx8+Rugged** represents exceeding industry specs by heating accessory to 27°C higher than the water temperature for 2 hours then immediately immersing it to a depth of 2 meters for another 4 hours.

MATERIAL

Choose from comfortable and flexible nylon cases, rugged, durable hard leather cases or carry holsters.

MICROPHONE NOISE SUPPRESSION

Multi Mic Noise Suppression: Five integrated microphones and Adaptive Audio Engine automatically change the level of noise suppression, microphone gain, Windporting and speaker equalization to produce clear and loud audio in any environment.

Dual Mic Noise Suppression: Dual-microphone design tracks your voice so that you can keep your eye on what's in front of you while speaking. A digital signal processor (DSP) algorithm helps suppress background noise so you can be heard clearly regardless of the noise around you.

Windporting (Motorola Exclusive):

Windporting reduces the effect of wind and other outdoor noises on your microphone performance and prevents water from clogging the microphone and distorting your transmission.

Noise-cancelling microphones negate crowd or machinery noise so your voice comes through loud and clear anytime you speak directly into the microphone.

OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL

This Bluetooth® solution specifically for businesses features simple pairing, high quality audio and fast push-to-talk to ensure every word is transmitted. Enhanced Operations Critical Wireless has all this, plus instant pairing with just a touch of the accessory to the radio's Bluetooth adapter, and intrinsically safe certification for hazardous environments. This means multiple workers on shifts who need grab-and-go device can all pair at the same time without connecting to the wrong radio.

SIGNAL NOISE RATING

Signal-to-noise ratio (often abbreviated SNR or S/N) is a measure used in science and engineering that compares the level of a desired signal to the level of background noise. It is defined as the ratio of signal power to the noise power, often expressed in decibels.

SWIVEL OR FIXED LOOP

Secure to a belt loop and the case swings freely from side to side. The swivel latch system also allows the radio and case to be removed from the belt loop by simply inverting, lifting it up and out of the belt loop. Fixed loops provide a sturdy attachment to your belt.





For more information on Motorola accessories,
visit motorolasolutions.com/mototrbo.



Motorola Solutions, Inc. 500 West Monroe Street, Chicago, IL 60661 U.S.A. motorolasolutions.com

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MOTOTRBO™
DIGITAL REMASTERED.