

# Si200 BODY-WORN VIDEO CAMERA

## CAPTURE THE TRUTH

With the increasing importance of video evidence in court, it's critical that you have a simple and secure way to capture and manage the video evidence, ensuring the chain of custody and its reliability in court.

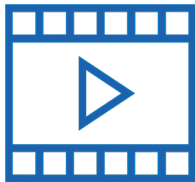
The Si200 Body-Worn Video Camera together with CommandCentral Vault is part of our complete digital evidence management solution for securely capturing, storing, analyzing and sharing critical video evidence.

With its simple controls, high resolution camera and rugged design the Si200 Body-Worn Video Camera makes capturing the evidence easy so that you can protect the truth.



## KEY FEATURES

- Secure end-to-end solution with CommandCentral Vault
- Simple controls with tactile feedback for eyes-up operation
- Compact and lightweight
- Integrated GPS location services
- Extended battery life of 12+ hours
- Bluetooth® and Wi-Fi® connectivity
- Low light recording at 0.1 lux
- Field of view: 148° diagonal, 120° horizontal, 63° vertical
- 64 GB storage
- Configurable pre-buffering up to 2 minutes
- Configurable recording resolution 1080p / 720p / 420p
- Optional mute to support 2 party consent
- Silent, lights off covert mode
- Smartphone application to playback, tag and upload recorded videos
- Rugged design with IP67, MIL-STD 810 G
- Ethernet multi-unit, wall and vehicular chargers
- Mounting options to accommodate multiple uniform types



## GET THE PICTURE

Be confident you captured the evidence you need with a camera system that works for you anywhere, anytime. With a high-res camera, low light recording and simple controls, the Si200 captures and secures the video evidence you need. And with up to 2 minutes pre-buffering, the Si200 starts securely capturing video prior to pressing the record button so you won't miss the critical moment.



## PROTECT THE TRUTH

The Si200 works seamlessly with Motorola Solutions CommandCentral Vault Digital Evidence Management software, keeping your video evidence secure from capture, through upload and storage. The Si200 digitally signs all captured content to protect the chain of custody and verifies the authenticity of CommandCentral Vault before transferring the files.



## STAY ON THE STREETS

The Si200 will last a full 12 hour shift, ensuring it is ready whenever and wherever it is needed. Use Review for Si200, the secure smartphone application for live viewing, tagging and playback while in the field so that you spend more time patrolling the streets rather than back at the station filing the evidence. With integrated Wi-Fi you can upload evidence from anywhere your organization has a connection that's deemed secure, at the station or in the field.



## RELY ON PURPOSE-BUILT DESIGN

Focus on the mission ahead not on your body-worn camera. The Si200 is compact, rugged, lightweight and ready to go with you into any situation. With an advanced ergonomic design, simplicity of use and multiple wearing options, the Si200 is easy to use and wear. Designed to withstand the elements and tough conditions with an IP67, MIL-STD-810G rating, it will survive all the challenges the job can throw at it.



## KNOW WHERE IT HAPPENED

With on-board GPS, the Si200 embeds the location of any captured video evidence into its metadata. Once uploaded into CommandCentral Vault, the video is correlated with relevant information from your other systems such as Computer Aided Dispatch (CAD) or Records Management System (RMS).

# BETTER BY DESIGN



# Si200 SPECIFICATIONS

## GENERAL

Dimensions (H x W x D)	94.5mm x 60mm x 32.5mm
Weight	187g
Battery Type	Internal Li-Ion 3750mAh
Battery Performance	12+ hours continuous recording, 720p, GPS On or Off
Charging Time	4 - 4.5 hours

## CAMERA

Lens	Fixed Focus
Field of View	Diagonal 148°, Horizontal 120°, Vertical 63°
Low-Light Performance	0.1 lux

## RECORDING

Internal Storage	64 GB
Pre-Buffering	Configurable up to 2 minutes
Recording Resolutions / Video Resolutions	1080p, 720p, 480p
Video Recording Rate / Recording Speed	30 fps
Video Recording Format	MP4
Video Encoding Technology	H264
Audio Recording Format	MP4
Audio Encoding Technology / Format	AAC (Advanced Audio Coding)

## USER INTERFACE

Hard Keys	Power Button Video Recording Button Programmable Mute/Unmute Button
LEDs	Recording Camera Status
Smartphone Companion App	Live View Video Playback Incident Tagging Initiate Upload

## CONNECTIVITY

Wired Connectors	USB Type C
Wi-Fi	WLAN (Wi-Fi®) 802.11 b/g/n/ac , 2.4/5GHz
Bluetooth	BT 4.1 LE

## LOCATION SERVICES

GNSS Antenna	Integrated Internal
Constellations Supported	GPS / GLONASS
Tracking Sensitivity (GNSS)	- 160 dBm
GNSS Accuracy	< 5 metres (50% probable) @ -130 dBm

## ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-4° F to 122° F (-20° C to +50° C)
Storage Temperature	-22° F to 176° F (-30° C to +80° C)
Humidity	MIL-STD 810G
Dust and Water Ingress Protection	IP67 per IEC 60529 - fully protected against dust, 1 meter water immersion for 30 minutes
Shock, Drop and Vibration	MIL-STD 810G

## SECURITY

Digital Signatures
End to end trust with CommandCentral Vault
Secure pairing with Review for Si200 smartphone application

## ACCESSORIES

Magnetic Uniform Mount
Belt/Strap Swivel Clip
Wall Charger, USB-C
In-Vehicle Charger, USB-C
Multi-Unit Charger*

\* Future release

For more information, please visit: [www.motorolasolutions.com/Si200](http://www.motorolasolutions.com/Si200)



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