VIDEOMANAGER

ADVANCED MEDIA, DEVICE AND USER MANAGEMENT SOFTWARE

Secure, flexible and scalable - VideoManager's intuitive user interface simplifies the management of your body-worn camera and in-car video system deployment.

CONNECTIVITY

VMS Integration	Integrates with Avigilon Unity Video, Milestone XProtect and Genetec Security Center.
Site / Centre Capabilities	Can be enabled as a Central VideoManager, to which other instances of VideoManager ("sites") can be connected.
Live Streaming to a Cloud Service	VB and VT series body-worn cameras can stream directly to a cloud service of VideoManager while downloading footage to a Cloud or on-premises instance of VideoManager.
VB SmartControl	View and categorise footage from your iOS or Android smartphone within the field, then upload it to VideoManager for review.
Mapping	Integrate with Google Maps, OpenStreetMap and ESRI ArgGIS: show where your footage was captured and add location information post-recording.

BODY-WORN CAMERA AND IN-CAR VIDEO SYSTEM MANAGEMENT

Camera Assignment	Ensures all recorded footage is traceable to a specific user on VideoManager, via one-off or permanent assignment.
Device Profiles and Settings	Configure your cameras' behaviour to meet the needs of your organisation with options such as pre/post-record, hush mode, and GPS.
Access Control Keys	Without a device's access control key, undownloaded footage on a device is inaccessible.

SCALABILITY

Video / Asset Bulk Edit	Large numbers of videos and assets can be categorised via custom fields, instantaneously deleted, or added to incidents.
Incident Bulk Edit	Large numbers of incidents can be instantaneously deleted or added to incident collections. Large numbers of body-worn cameras can be assigned or upgraded in parallel.
System Configuration Export and Import	Export your unique VideoManager configuration - including deletion policies, device and WiFi profiles, and roles - to one XML file. Import the same configuration into another instance of VideoManager, to ensure consistency across your organisation.
Automatic EdgeController and DockController Firmware Upgrades	Ensure your suite of EdgeControllers and DockControllers always have the latest firmware, eliminating manual upgrades. Configure a specific timeframe for DockController firmware upgrades, to minimise workflow disruption.
User Groups	Put multiple users in a group for sharing and management purposes. Groups can be supervised by individual users, or other groups.
Reports Creation	Download reports detailing various aspects of VideoManager activity e.g. when devices were docked and undocked.
Live Statistics	View real-time statistics with information about how VideoManager is being used.

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WORKFLOW CONTROL

Granular Permissions	Users can only access the parts of the VideoManager interface which are relevant to their workflow.
Granular Sharing	Incidents and videos can be automatically or manually shared between users and groups on VideoManager. Incidents can be shared with workers who are not on VideoManager, using time-sensitive links or exports.
Permissions Overview	Administrators can see the permissions associated with a user, and how they got those permissions.
Privilege Escalation	Authorised users can temporarily elevate their privileges for a limited time, in order to perform certain actions on VideoManager.
Deletion Policies	Configure how long footage is kept on VideoManager before it is deleted.
Self-service Automatic Account Creation*	Users can create their own account with a URL and an email address; administrators can dictate with which roles these users are associated.
Advanced Notifications	Receive alerts on VideoManager when videos and incidents have been shared with you, and body-worn camera downloads have been completed.

EVIDENCE PREPARATION

Customisable Export Profile Title Pages	Configure the information which is presented when incidents are exported, including the incident's creation time, bookmark timestamps, and any custom fields.
Automatic Incident Creation	VideoManager collates videos and metadata into incidents automatically, based on how those videos have been categorised with custom fields (e.g. dropdown menus and checkboxes).
Manual Incident Creation	Group footage and other important media in an incident for ease of review.
Incident Collections*	Put multiple incidents in an incident collection for sharing and management purposes.
Video and Media Redaction	Redact footage and images using effects like blurring, pixelation, and highlighting. Audio, text, and zoom redactions are also available.

MEDIA IMPORTS

Imports*	Non-body-worn camera media (PDFs, videos and still images) can be imported into VideoManager and added to incidents.
Supported File Formats and Extensions	• MP4/MOV - .mp4 .mov .m4a .m4v • JPEG - .jpg .jpeg • BMP .bmp • MP3 - .mp3 • AVI - .avi .av • MPEG-PS - .mpg .mpeg .vob • MPEG-TS - .mts .ts • PNG - .png • WMA (ASF) .wma .asf • WAV - .wav

SECURITY

Encrypted Exports	Protect your exported footage with an AES-256 encrypted .zip file, which can only be extracted once a passphrase is entered.
Playback Watermark	Superimpose a unique signature over videos during playback, to discourage illicit screen-recordings.
Anti-virus Integration with OPSWAT*	An added layer of protection for your organisation: use alongside your Asset Import capability to scan imported media for viruses.
Comprehensive Audit Trail	A comprehensive audit log of every action performed in the system is created. Users can create and download audit logs to view these actions if necessary.
File Space Encryption	Footage, report and export filespaces are automatically encrypted for extra security.
X.509 Footage Signing	VB400s can now optionally sign footage with a certificate, enabling VideoManager to verify that the footage comes from a trusted body-worn camera.
Two-Factor Authentication	Optionally require certain users to log in by entering a code sent to their phone, or clicking a link sent to their email.

TECHNICAL SPECIFICATIONS

Compatible Server Platforms	• Windows 10 Pro & Enterprise 64-bit • Windows 11 Pro & Enterprise • Windows Server 2012 Essentials, Standard & Datacenter • Windows Server 2012 R2 Essentials, Standard & Datacenter • Windows Server 2016 Essentials, Standard & Datacenter ** • Windows Server 2019 Essentials, Standard & Datacenter ** • Windows Server 2022 Essentials, Standard & Datacenter **
Compatible Client Browsers	• Microsoft Edge 79+ (Windows 10/11) • Firefox 68+ ESR (Windows 10/11) • Chrome 48+ (Windows 10/11, MAC OS X v10.10)

For more information, please visit: **www.motorolasolutions.com/VideoManager**

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