

# **VIDEOMANAGER 11 SPECIFICATIONS**

Edesix provides you with VideoManager, the most advanced web-based software tool for managing video footage, system users, and your suite of Body Worn Cameras.

Extend your video management to every corner of your organisation, throughout the world.



# **VIDEOMANAGER 11'S NEW FEATURES**

#### **TACTICAL VIDEOMANAGER**

Administrators can now view a map featuring the live locations of every VideoBadge. Live streams can be added to a tactical video wall, for more in-depth viewing.







#### **ASSET IMPORTS**

Non-video media can be imported to VideoManager and added to incidents - this includes PDFs, still images, and MP3/4 files.

## **MEDIA PREPARATION**

Still images can be prepared in a similar manner to footage redaction, with image-exclusive effects (such as contrast adjustment and cropping).





### **INCIDENT COLLECTIONS**

In VideoManager 11, administrators can create incident collections which contain multiple incidents. This allows various users' incidents to be combined for ease of review.



VIDEOMANAGER 11 ADDITIONAL NEW FEATURES	DESCRIPTION / SPECIFICATION
Priority DockController  ★ New Feature	Downloads from devices docked on a priority dock controller are prioritised over all other device downloads.
Device Availability report  ★ New Feature	Find out how many devices were available at each location during each 5 minute interval of the report period - manage your pool to make sure you always have enough cameras ready.

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Site/Central VideoManager Capacity	VideoManager can be enabled as a Central VideoManager, to which other instances of VideoManager ("sites") can be connected. This allows organisations to administer remote workers' sites from a central base.
Licences	All of a user's purchased licences are now available to view under one pane. VideoManager also gives users a one-week warning before their licence expires, giving them ample time to renew it.
ONVIF Support	VideoManager allows configuration of ONStream streams to any ONVIF-compatible VMS.
Advanced Redaction Features	One-click redaction allows users to obscure or highlight certain portions of footage, depending on privacy laws. This includes zoom features, text annotations and foreground/background blurring.
Sophisticated Footage and Incident Search	Users can search for footage using a variety of criteria, including the device it was recorded on and the operator who recorded it. Users can also create saved searches for incidents, which allow them to quickly search for commonly filtered combinations, and advanced search.
DockController DC-200 Support	Edesix's DC-200 adds an extraordinarily dense, cost-effective, network and power-port saving dock solution. Up to 84 VideoBadges can be connected via one network point to a local, remote, or cloud-hosted VideoManager instance.
Deletion Policies	Users can configure whether old footage is deleted automatically, and how long the retention period is. VideoManager can also keep deleted footage for a period of time, in case it was deleted in error.
Comprehensive Audit Trail	VideoManager keeps a comprehensive audit log of every action performed in the system, regardless of the user's permissions. Users can create and download audit logs to view these actions if necessary.
Live Statistics	Users can view real-time statistics including information about the footage write rate, the total number of videos in the system, and the number of queued downloads.



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Bulk Actions	Users can complete bulk actions on devices and DockControllers. These actions include upgrading, factory resetting, and forgetting.
Full Web Administration	VideoManager is a fully web-based application, which can be used on a tablet, computer or mobile phone. All aspects of administration, from device configuration to video redaction, can be performed from this interface.
Live Reporting	Users can view real-time status updates on their VideoBadge estate. This includes information about queued footage, volume of downloads and current badge activity.
Granular Security Access	VideoManager offers granular access to its UI - this means that users can only access the parts of the interface which are relevant to their workflow.
Massive Scalability	VideoManager 11 has the capability to support as many devices as an organisation requires.
ONStream	This licensed feature adds ONVIF-compatible streaming gateway capability to VideoManager. ONStream enables users to integrate their mobile workforce video streams into a VMS with unlimited channels.
ONVIF G	ONVIF G enables users to retrieve historic recorded footage from VideoManager into their VMS of choice for viewing and presentation. The original footage can remain on VideoManager, or be deleted as required by policy. This powerful tool allows the re-use of an existing VMS-based evidential preparation workflow to Body Worn Cameras, as well as static IP cameras.
Genetec Support	VideoManager can be integrated with a Genetec fixed camera infrastructure. VideoManager is compatible with several other VMSs. Please contact Edesix for further information.
Milestone Support	VideoManager supports both live streaming and automatic historic footage retrieval into Milestone.
Full Web Administration	VideoManager is a fully web-based application, which can be used on a tablet, computer or mobile phone. All aspects of administration, from device configuration to video redaction, can be performed from this interface.
Data Retention Controls	Automatic configurable footage management policies protect a user's evidential footage, but destroy aged non-evidential footage without user intervention.
Integral Remote-Site Access	With VideoManager 11, users can access the configuration and playback functions of any remote site directly from within the central VideoManager user interface.
Two-factor Authentication	VideoManager 11 supports two factor authentication. This means that the system will prompt users for a code upon login, which will be provided by a phone app. Two-factor authentication can be enabled on a user-by-user basis, for entire roles, or VideoManager as a whole.



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VT-50 and VT-100 QR Code Configuration	VideoManager 11 includes QR code configuration for the VideoTag VT-50 and VT-100, allowing a device to gain WiFi access for easy configuration within VideoManager. This feature is especially useful for people deploying VideoTags to places where they have no computer infrastructure (e.g. home workers).
User-specific WiFi networks	Users can create user-specific WiFi profiles, which only appear on their account. This allows users to configure a phone hotspot for use with a streaming VideoBadge without affecting other users on the system.
Specialised Reports	VideoManager gives a user the ability to download reports in the form of a spreadsheet, which provide information about certain aspects of the interface. As well as basic reports about devices, incidents, and videos, there are also more specific, detailed reports which users can perform.
Audio Recording and Configuration	A device can be configured so that when recording is started, audio is not initially recorded. The operator starts audio recording with a button click once consent has been verbally received from the subject being recorded. Alternatively, audio recording can be completely disabled.
Cloud Data Migration	Consolidate or move footage filespaces using the "Evacuate Filespace" feature.
Export Profiles	VideoManager's Export Profiles feature gives users a greater degree of export customisation, including the configurable use of title pages, watermark logos and watermarked signatures.
Import Videos	This licensed feature allows users to import non-VideoBadge generated video files into VideoManager for redaction and editing.
Manually Controlled Pre-record	A VideoBadge can be configured so that pre-record is manually started and stopped with button presses, rather than automatically pre-recording continuously. This feature enables better batterylife, and ensures the wearer is in control of all recording.  When Pre-record is disabled, a VideoBadge will record within one second of pressing record, and will provide up to 24hr standby time.
Multiple Viewpoint	With VideoManager 11, this licensed feature gives users the ability to compile multiple clips from the same point in time into a single video in an incident. This makes it possible to play the clips back simultaneously.



VIDEOMANAGER 11 FEATURES	DESCRIPTION / SPECIFICATION
Compatible Platforms	<ul> <li>VideoManager is designed to be installed on these platforms:</li> <li>Windows Server 2016 R2 Essentials, Standard &amp; Datacenter</li> <li>Windows Server 2012 R2 Essentials, Standard &amp; Datacenter</li> <li>Windows Server 2012 Essentials, Standard &amp; Datacenter</li> <li>Windows Server 2008 R2 Standard, Enterprise &amp; Datacenter</li> <li>Windows 10 Pro &amp; Enterprise</li> <li>Windows 8.1 Pro &amp; Enterprise</li> <li>Windows 8 Pro &amp; Enterprise</li> <li>VideoManager cannot be installed on OS X / macOS, but is compatible with Chrome on OS X / macOS.</li> <li>Edesix also offer VideoManager as a hosted service; Contact Edesix for more information.</li> </ul>
Browser Support	VideoManager supports the following client browsers:  Microsoft Internet Explorer 11 (Windows 7/8.1/10)  Microsoft Edge 14+ (Windows 10)  Firefox 47+ (Windows 7/8.1/10).  Chrome 48+ (Windows 7/8.1/10, MAC OS X v10.10)

