



# Eagle Eye Cloud VMS

## WHAT IS THE EAGLE EYE CLOUD VMS?

The Eagle Eye Security Camera VMS is a fully managed cloud video surveillance solution, delivering an end-to-end video management system that's simple to deploy and easy to use. It supports all modern browsers and works on Windows, Mac, even Linux with no plugins to install.

## FULLY MOBILE

View video anytime, anywhere. The fully functional iOS and Android applications provide complete access to live and recorded video and can also be used to install, configure and manage the system.



## GOT CLOUD?

Eagle Eye Networks provides a cloud based, video management system. The Eagle Eye Bridge is installed on-site, connects to your cameras, records video locally, and then securely synchronizes both video and meta data to the Eagle Eye Cloud Data center. It's a robust, secure appliance specifically designed to overcome the demands of transmitting high-resolution video through the Internet.

## COMPREHENSIVE CAMERA SUPPORT

At Eagle Eye Networks we believe camera compatibility is important. There's no need to be locked into a single camera vendor. Businesses need the flexibility to work with the cameras that they choose. Eagle Eye Bridges and CMVRs support ONVIF Profile S IP cameras. Eagle Eye Combo Bridges and CMVRs support IP as well as NTSC and PAL analog cameras. For an up to date list of all compatible cameras visit [www.een.com/cameras](http://www.een.com/cameras).

## WORRY FREE MANAGEMENT

All of the software in the Eagle Eye Cloud and firmware on the Eagle Eye Bridge is managed and updated by Eagle Eye Networks. The hardware is fully backed by Eagle Eye with full replacement if anything ever goes wrong.

## SECURITY SIMPLIFIED

With Eagle Eye Complete Privacy Encryption™, video is fully encrypted during transmission and at rest. The Eagle Eye Bridge has no open ports to the Internet, eliminating security vulnerabilities commonly found in other systems and requiring no router or firewall adjustments.

# Eagle Eye Rack CMVR

320  
323  
330  
420  
430



The Eagle Eye Cloud Managed Video Recorder (CMVR) stores video and acts as a gateway from your premises to the Eagle Eye Cloud Data Center where your video can also be stored and managed by the Eagle Eye Cloud VMS. It provides video storage, video buffering, a secure connection, bandwidth management, and monitoring of cameras.

These 1U rack-based CMVRs are designed to fit in standard equipment rack. The rack mount CMVRs are offered in a range of sizes to support larger camera counts. Versions are available with analog camera interfaces to allow direct connection of existing NTSC and PAL cameras. The model 323 also provides integrated POE ports for direct connection of IP cameras.

## RECORDING FEATURES

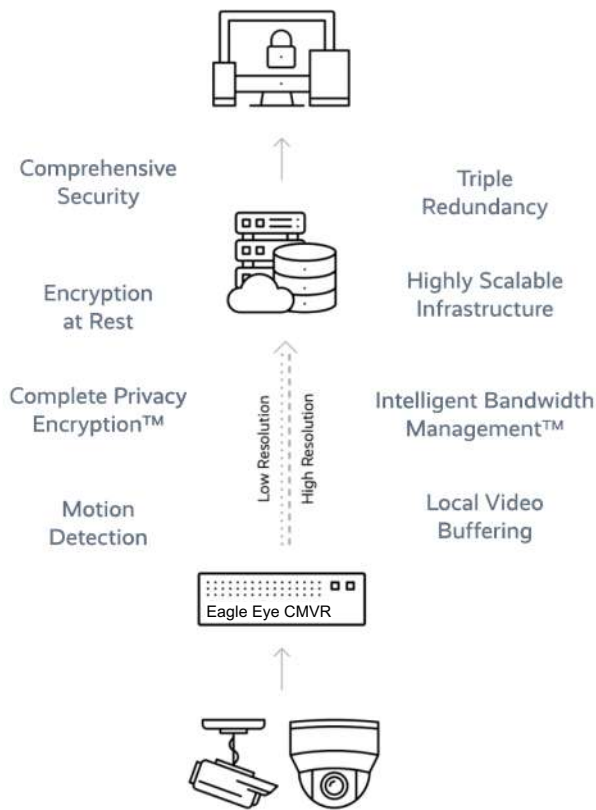
- Video encrypted in transit and at rest
- Fully cloud managed
- Intelligent Bandwidth Management with local buffering
- Motion or continuous recording
- Optional audio recording

## WEB INTERFACE & MOBILE FEATURES

- Native iOS and Android apps
- View live and recorded video
- Compatible with all modern browsers
- Motion detection with alerts
- Map and floorplan display

## SYSTEM ADMINISTRATION

- 100% browser-based; no software
- Granular user permissions
- Multi-site support
- Point and click video sharing
- Centralized management



## NETWORK FEATURES

- Automatic network configuration
- Secure camera network (dual network ports)
- No inbound connections needed
- Packet loss detection/reporting
- Network disconnected alerts

## MANAGEMENT FEATURES

- Remote management
- Automatic camera discovery
- Automatic camera configuration
- Advanced motion detection
- Local video buffering
- Configuration synced to Cloud
- Camera trouble alerts
- Internet outage alerts
- Fully cloud managed

### STANDARD SUPPORT (Included)

- Free of charge with an active subscription
- Bridge - no cost replacement, CMVR - 2 year warranty
- 24/7 email and web support
- 8 am to 6 pm phone support



### RAPID REPLACEMENT (Recommended)

Eagle Eye's comprehensive program for hardware warranty and upgrades.

- Extends warranty up to 20 years
- 24/7 priority support via phone, email and web
- Overnight cross shipping of warranty replacement if needed
- Full equipment upgrade every 6 years upon request



MODEL	CMVR 320	CMVR 323	CMVR 330	CMVR 420	CMVR 430
Max Cameras*	Up to 20 IP Cameras @4MP	Up to 20 IP Cameras @4MP	8 Analog (NTSC/PAL) or up to 20 IP Cameras @4MP	Up to 35 IP Cameras @4MP	16 Analog (NTSC/PAL) or up to 35 IP Cameras @4MP
Max Analytic Count*	5	5	5	10	10
LPR Support*	No	No	No	No	No
Storage Capacity	4 TB 35 days for 20 cameras @ 1MP	4 TB 35 days for 20 cameras @ 1MP	4 TB 35 days for 20 cameras @ 1MP	10 TB 50 days for 35 cameras @ 1MP	10 TB 50 days for 35 cameras @ 1MP
Network Ports	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit
Video Output	VGA (1), DVI (1)	VGA (1), DVI (1)	VGA (1), HDMI (1), DP (1)	VGA (1), HDMI (1), DP (1)	VGA (1), HDMI (1), DP (1)
POE Camera Ports	None	8 port, Class 3	None	None	None
Dimension	427 x 251 x 45 mm 16.81 x 9.88 x 1.75 in 1U	427 x 251 x 45 mm 16.81 x 9.88 x 1.75 in 1U	427 x 251 x 45 mm 16.81 x 9.88 x 1.75 in 1U	427 x 251 x 45 mm 16.81 x 9.88 x 1.75 in 1U	427 x 251 x 45 mm 16.81 x 9.88 x 1.75 in 1U
Weight	3.76 kg 8.3 lbs	3.71 kg 8.17 lbs	4.45 kg 9.8 lbs	4.26 kg 9.4 lbs	4.40 kg 9.7 lbs
Maximum Power Consumption	Internal 100-240 VAC, 65 W	Internal 100-240 VAC, 65 W	Internal 100-240 VAC, 55 W	Internal 100-240 VAC, 50 W	Internal 100-240 VAC, 110 W
Operating Temperature Range	0-35° C 32-95° F	0-35° C 32-95° F	0-35° C 32-95° F	0-35° C 32-95° F	0-35° C 32-95° F
Operating Humidity Range	0-70%	0-70%	0-70%	0-70%	0-70%
Certifications	FCC, UL, PSE, CE, CCC (S&E)	FCC, UL, PSE, CE, CCC (S&E)	FCC, UL, PSE, CE, CCC (S&E)	FCC, UL, PSE, CE, CCC (S&E)	FCC, UL, PSE, CE, CCC (S&E)
Rapid Replacement Part Numbers	EN-RR320-1 (Monthly) EN-RR320-12 (Yearly)	EN-RR323-1 (Monthly) EN-RR323-12 (Yearly)	EN-RR330-1 (Monthly) EN-RR330-12 (Yearly)	EN-RR420-1 (Monthly) EN-RR420-12 (Yearly)	EN-RR430-1 (Monthly) EN-RR430-12 (Yearly)

\* Typical - please utilize the Eagle Eye VMS Bridge Wizard for precise capacity