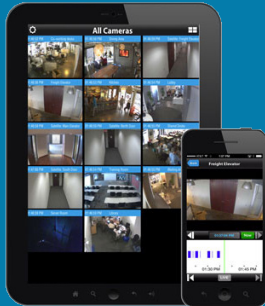# Eagle Eye Rack CMVRs

320
420
520
620
820

CLOUD-BASED VIDEO SURVEILLANCE

WHAT IS THE EAGLE EYE SECURITY CAMERA 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
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 Datacenter. It is 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 that camera compatibility is important. There is no need to be locked in to 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.EagleEyeNetworks.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 also has no open ports to the Internet, eliminating security vulnerabilities commonly found in other systems and requiring no router or firewall adjustments.

The Eagle Eye Rack Cloud Managed Video Recorders (CMVRs) store video locally while offering cloud management of the system. The Eagle Eye Rack CMVR also offers the option to store video in the cloud.

RECORDING FEATURES
- Video encrypted in transit & at rest
- Fully cloud managed
- Intelligent Bandwidth Management with local buffering
- Full frame rate on 720p & 1080p cameras
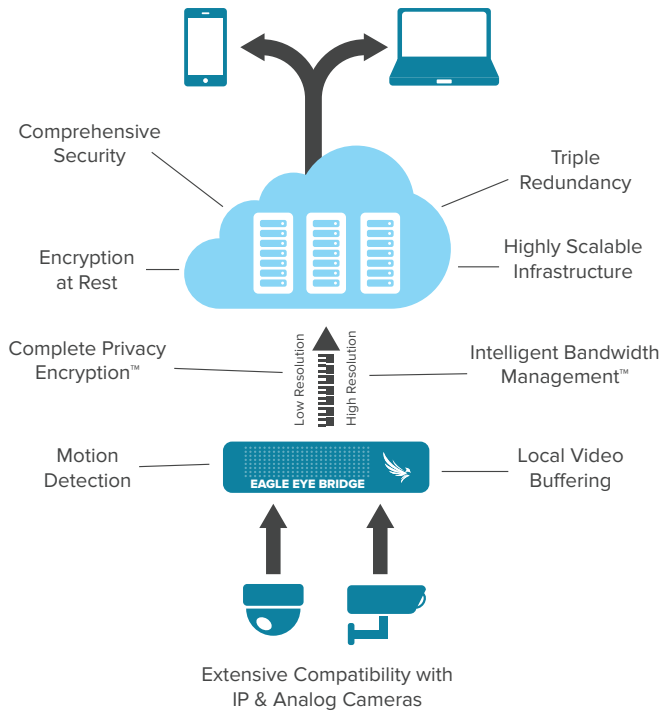- Optional audio recording

WEB INTERFACE & MOBILE FEATURES
- Native iOS & Android apps
- View live & recorded video
- Compatible with all modern browsers
- Motion detection with alerts
- Map & floorplan display

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

EAGLE EYE
NETWORKS, INC.

EAGLE EYE RACK CMVR

Comprehensive Security

Encryption at Rest

Complete Privacy Encryption™

Motion Detection

Triple Redundancy

Highly Scalable Infrastructure

Low Resolution — High Resolution

Intelligent Bandwidth Management™

Local Video Buffering

EAGLE EYE BRIDGE

Extensive Compatibility with IP & Analog Cameras

RACK CMVR FEATURES

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

EAGLE EYE NETWORKS SUPPORT

Eagle Eye believes support is paramount to our customers' and partners' success. Standard support is free of charge with an active subscription.

Standard Support
- Replacement of Bridge at no cost
- 24/7 email and web support
- 8am to 8pm ET phone support

Concierge Support
- Next business day cross-shipment for Bridge replacement
- Replacement of Bridges even when damage is caused by customer
- 24/7 phone, email, and web support

MODEL	CMVR 320	CMVR 420	CMVR 520	CMVR 620	CMVR 820
Number of Cameras	15 HD IP Cameras	30 HD IP Cameras	60 HD IP Cameras	120 HD IP Cameras	180 HD IP Cameras
Size	16.8" x 12" x 1.7"	16.8" x 12" x 1.7"	19.8" x 17.2" x 1.7"	2U - 19.8" x 17.2" x 1.7"	2U - 17.2" x 25.5" x 3.5"
Power Supply	Single Power Supply	Single Power Supply	Single Power Supply	Single Power Supply	Dual Power Supply
Power	100-240 AC 150 Watts	100-240 AC 150 Watts	100-240 AC 350 Watts	100-240 AC 350 Watts	100-240 AC 500 Watts
Cooling Fans	1 Cooling Fan	1 Cooling Fan	4 Cooling Fans	4 Cooling Fans	3 Cooling Fans
Network Ports	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit
Local Video Connectors	VGA/DVI	VGA/DVI	HDMI/VGA/DVI	HDMI/VGA/DVI	HDMI/VGA/DVI
Storage Capacity	3 TB 30 Days Storage for 15 SD Cameras	4 TB 30 Days Storage for 30 SD Cameras	8 TB 30 Days Storage for 60 SD Cameras	12 TB 30 Days Storage for 120 SD Cameras	50 TB 30 Days Storage for 180 SD Cameras
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
Humidity Range	0 - 70%	0 - 70%	0 - 70%	0 - 70%	0 - 70%
Safety 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)

Eagle Eye Networks delivers the first on-demand cloud based security and business intelligence video management system (VMS) providing both cloud and on-premise recording. Eagle Eye also provides a cloud video API for integrations and application development. The Eagle Eye Platform offers secure, encrypted recording, camera management, mobile viewing and alerts — all 100% cloud managed.

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