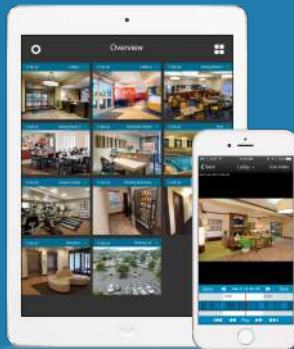# Eagle Eye Bridge

Cloud Video Surveillance

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.

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.

The Eagle Eye Combo Bridges support both analog and IP digital cameras with either 8 or 16 BNC connectors. The Eagle Eye Combo Bridges include a digital encoder which is a cost savings.

RECORDING FEATURES

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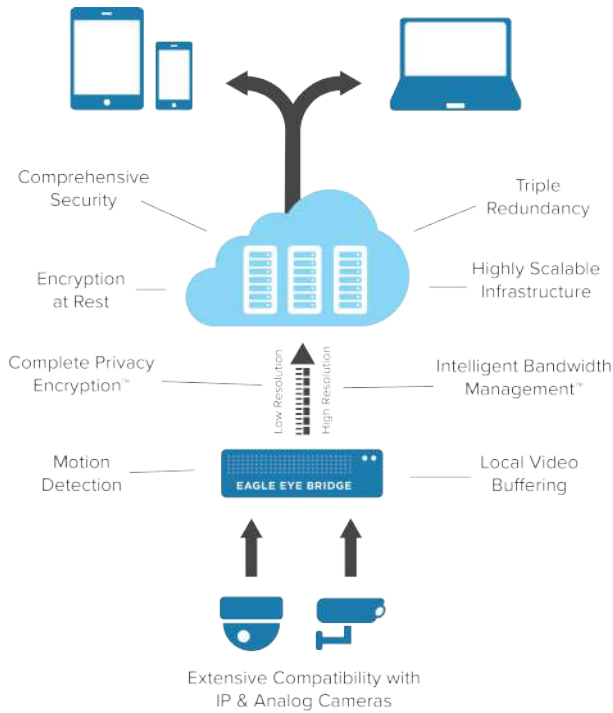- Optional audio recording

WEB INTERFACE & MOBILE FEATURES

- Native iOS 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

EAGLE EYE
NETWORKS

Eagle Eye Bridge 310/410

BRIDGE 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

STANDARD SUPPORT (Included)

- Free of charge with an active subscription
- Replacement of Bridge at no cost
- 24/7 email and web support
- 8 am to 6 pm phone support

RAPID REPLACEMENT (Optional, 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 up on request

MODEL	Bridge 310	Bridge 410
Number of Cameras	8 Analog Cameras or 15 HD IP Cameras	16 Analog Cameras or 32 HD IP Cameras
Size	43 x 31 x 5 cm 16.8" x 12" x 1.75"	43 x 31 x 5 cm 16.8" x 12" x 1.75"
Power Supply	Single Power Supply	Single Power Supply
Power	100-240 AC 145 Watts	100-240 AC 165 Watts
Cooling Fans	3 Cooling Fans	3 Cooling Fans
Network Ports	Dual Gigabit	Dual Gigabit
Local Video Connectors	HDMI/DVI	HDMI/DVI
Temperature Range	0-35° C 32-95° F	0-35° C 32-95° F
Humidity Range	0-70%	0-70%
BNC Connectors	8 BNC Connectors	16 BNC Connectors
Analog Format	NTSC or PAC	NTSC or PAC
Safety Certifications	FCC, UL, PSE, CE, CCC (S&E)	FCC, UL, PSE, CE, CCC (S&E)
Rapid Replacement Part Numbers	EN-RR000-1 (Monthly) EN-RR000-12 (Yearly)	EN-RR000-1 (Monthly) EN-RR000-12 (Yearly)

North America	Latin America/Caribbean	Europe	Asia-Pacific
+1-512-473-0500	+1-305-747-4420	+31 (0) 20 26 10 460	+81-3-6868-5527

EAGLE EYE NETWORKS

www.een.com