

Eagle Eye Bridge 300

301

302

303

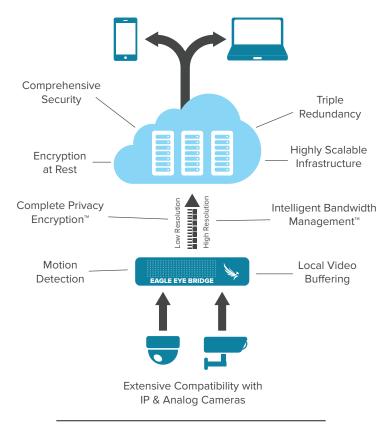
401

403

WHAT IS THE EAGLE EYE SECURITY CAMERA VMS?

The Eagle Eye Security Camera VMS is a fully managed 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.

The fully functional iOS and Andoid apps provide complete access to live and recorded video and can be used by installers or technicians to completely install and configure the system.



Eagle Eye Security Camera VMS Architecture

HOW DOES IT WORK?

Eagle Eye Networks provides a cloud based, video management system. The Eagle Eye Bridge is installed on-site, connecting to IP cameras to record video locally and securely synchronize both video and meta data with 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.

Eagle Eye has several models of Bridges, each with different capabilities. Some differences include the number of cameras that are supported as well options for dedicated Class 3 POE ports for cameras.

All of the software and firmware on the Bridge is managed and updated by Eagle Eye. Additionally, the hardware is fully backed by Eagle Eye with full replacement if anything ever goes wrong, providing a fully managed solution.



"Eagle Eye has finally addressed the security concerns and bandwidth management issues in such a way that it makes cloud based video surveillance a viable technology."

Eagle Eye Security Camera VMS

RECORDING FEATURES

- Video encrypted in transit and at rest
- · Sends all video and metadata to the cloud
- Intelligent Bandwidth Management[™] with local buffering
- Full frame rate on 720p and 1080p cameras
- · Dual video streams per camera

SYSTEM ADMINISTRATION

- Web managed
- · Bandwidth utilization graphs
- · Easy user management
- · Camera sharing

WEB INTERFACE

- View all live & recorded video
- Compatible with all modern browsers
- Motion detection with alerts
- Map and floorplan display

MOBILE FEATURES

- iOS 7.1 and above
- Android 4.0 and above
- · View live & recorded video
- Add & configure cameras
- Visual motion indicator

Bridge Technical Information

NETWORK FEATURES

- Automatic network configuration
- Encrypted video & meta data transport Remote Management
- Protected Camera network
- · No inbound connections needed
- Dual Network ports
- Packet loss detection/reporting
- Network disconnected alerts
- DHCP server for cameras

ON-SITE FEATURES

- Cloud Synchronization
- Automatic Camera Discovery
- Automatic Camera Configuration
- Advanced Motion Detection
- Local Video Buffering
- Configuration Transfer Capability
- Local Display

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 Bridges at no cost
- 24/7 email and web support
- · 8am to 8pm ET phone support

Concierge Support

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

MODEL	Bridge 300	Bridge 301	Bridge 302	Bridge 303	Bridge 401	Bridge 403
	0010		and the same of th			
Number of Cameras	15 HD IP Cameras	15 HD IP Cameras	15 HD IP Cameras	15 HD IP Cameras	30 HD IP Cameras	30 HD IP Cameras
Size	9" x 12" x 1.8"	16.8" x 12" x 1.7"	7.75" x 7.75" x 1.25"	16.8" x 12" x 1.7"	16.8" x 12" x 1.7"	16.8" x 12" x 1.7"
Power Supply	Single Power Supply	Single Power Supply	External Power Supply	Single Power Supply	Single Power Supply	Single Power Supply
Power	100-240 AC 62 Watts	100-240 AC 80 Watts	100-240 AC 25 Watts	100-240 AC 175 Watts	100-240 AC 175 Watts	100-240 AC 175 Watts
Cooling Fans	2 Quiet Cooling Fans	2 Cooling Fans	Fanless	2 Cooling Fans	3 Cooling Fans	3 Cooling Fans
Network Ports	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit
Local Video Connectors	HDMI/VGA	HDMI/VGA	HDMI/VGA	HDMI/VGA	HDMI/DVI	HDMI/DVI
POE Ports				8 Ports		8 Ports