



Eagle Eye Rack Bridge

301, 303g, 401, 401ai, 403g, 501, 501ai, 701, 901

The Brivo Eagle Eye Bridge acts as a gateway from your premises to the Brivo Eagle Eye Cloud Data Center, where your video is stored and managed by the Brivo Eagle Eye AI VMS. It provides video buffering, a secure connection, bandwidth management, and camera monitoring.

These rack-based bridges are designed to fit in a standard equipment rack. The rack-mount bridges are available in a range of sizes to support more cameras. Versions are available with analog camera interfaces, allowing direct connection to existing NTSC and PAL cameras. Versions are also available with integrated POE ports for direct connection of IP cameras.

System Administration

- 100% browser-based; no software necessary
- Granular user permissions for enhanced security
- Multisite support to ensure complete coverage across all of your locations
- Point-and-click video sharing for optimized incident communication
- Centralized management provides a single hub to access all of your 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 floor-plan display



What Is the Brivo Eagle Eye AI VMS?

The 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, and even Linux with no plugins to install. With our fully mobile capabilities, you can 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.

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

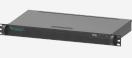
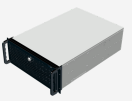
Comprehensive Camera Support

At Brivo, 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. Brivo Eagle Eye Bridges and CMVRs support ONVIF Profile S IP cameras. Combo Bridges and CMVRs support both IP and NTSC and PAL analog cameras.

Security Simplified

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

BRIVO EAGLE EYE RACK BRIDGE SPECIFICATIONS

									
MODEL	Bridge 301	Bridge 303g	Bridge 401	Bridge 401ai	Bridge 403g	Bridge 501	Bridge 501ai	Bridge 701	Bridge 901
Max Cameras*	Up to 20 IP Cameras @4MP	Up to 20 IP Cameras @4MP	Up to 35 IP Cameras @4MP	Up to 35 IP Cameras @4MP	Up to 35 IP Cameras @4MP	Up to 50 IP Cameras @4MP	Up to 30 IP Cameras @4MP	Up to 150 IP Cameras @4MP	Up to 300 IP Cameras @4MP
Max Analytic Count**	5	5	10	30	10	10	30	20	30
LPR Support**	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Video Buffer	2 days on premises	2 days on premises	2 days on premises	2 days on premises	2 days on premises	2 days on premises	2 days on premises	2 days on premises	2 days on premises
POE Camera Ports	None	8 ports, Class 3	None	None	16 ports, Class 3	None	None	None	None
POE Maximum Power Budget	N/A	64W	N/A	N/A	64W	N/A	N/A	N/A	N/A
Network Ports	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit	Dual Gigabit, 16x1G ports	Dual Gigabit	Dual Gigabit	Dual 10Gbps	Dual 10Gbps
Video Output**	VGA (1), DVI (1)	HDMI (1), VGA (1)	VGA (1), HDMI (1), DP (1)	HDMI (4)	VGA (1), HDMI (1)	VGA (1), HDMI (1), DP (1)	HDMI (4)	VGA (1), HDMI (1), DP (1)	VGA (1), HDMI (1), DP (1)
Dimension	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U	427 × 251 × 45 mm 16.81 × 9.88 × 1.75 in 1U	427 × 635 × 178 mm 16.81 × 25 × 7 in 4U	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U	483 × 254 × 45 mm 19 × 10 × 1.75 in 1U
Weight	3.29 kg 7.25 lbs	3.76 kg 8.28 lbs	3.91 kg 8.62 lbs	3.97 kg 8.75 lbs	3.89 kg 8.58 lbs	4.31 kg 9.50 lbs	17.7 kg 39 lbs	4.31 kg 9.50 lbs	4.31 kg 9.50 lbs
Maximum Power Consumption	Internal 100-240 VAC, 65 W	Internal 100-240 VAC, 42 W	Internal 100-240 VAC, 50 W	Internal 100-240 VAC, 130 W	Internal 100-240 VAC, 60 W	Internal 100-240 VAC 120 W	Internal 100-240 VAC, 750 W	Internal 100-240 VAC 300 W	Internal 100-240 VAC 300 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	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%	0-70%	0-70%	0-70%	0-70%
Certifications	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, BIS, RCM, RoHS, WEEE	FCC, UL, PSE, CE, (S&E)	FCC, UL, PSE, CE, (S&E)

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

** If using LPR, see the Brivo Eagle Eye License Plate Recognition Data Sheet for all bridge specs.

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

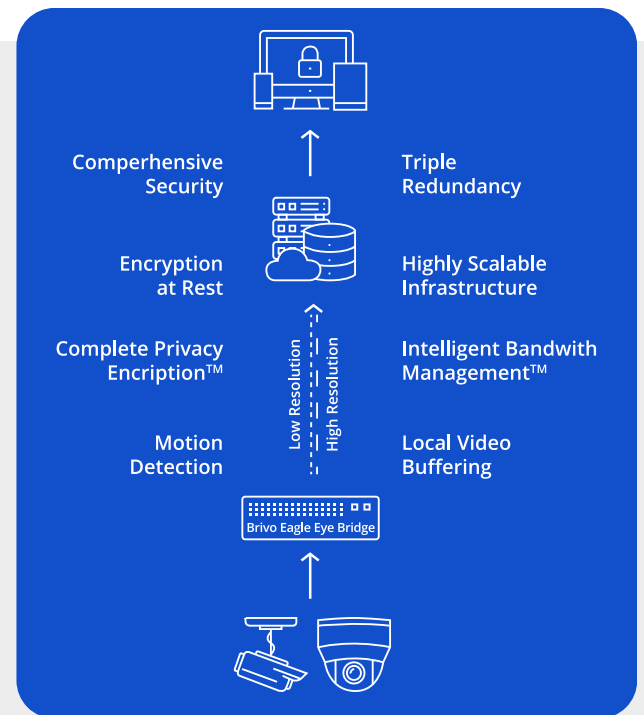
Standard Support (Included)

- Free of charge with an active subscription
- Bridge - no cost replacement, CMVR - 3 year warranty
- 24/7 email and web support
- 8 am to 6 pm phone support

Brivo Eagle Eye Rapid Replacement and Extended Warranty (Recommended)

Brivo's comprehensive program for hardware warranty and upgrades.

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



Contact us at brivo.com or call us at 866.692.7486 to learn more.