

EAN800A

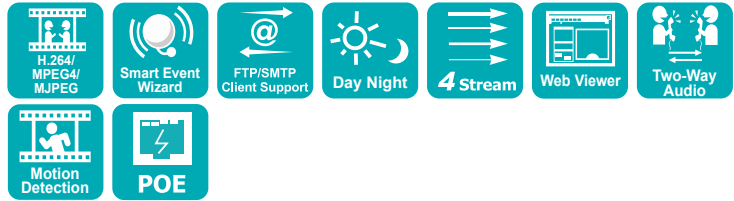
Day/Night IP Box Camera with WiFi Option



nevio Series

Features

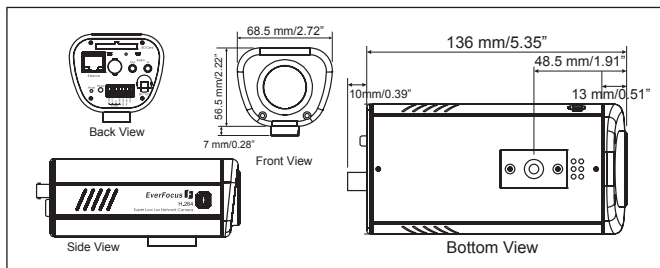
- H.264/PJEG-4/MJPEG digital signal output with up to 30 FPS at full D1
- H.264/MPEG4/MJPEG output for simultaneous live monitoring and high resolution recording
- Supports 4 independent video streams that can provide different compression formats and resolutions
- 12VDC and Power Over Ethernet (PoE) IEEE 802.3af
- BNC test monitor output for the convenience of quick focus and diagnostics right at the camera site
- Built-in SD memory card slot for local storage (supports SDHC)
- Smart Event Wizard for motion detection, schedule and alarm recording to PC or SD card



Specifications

Part Number	EAN800A
Pickup Device	1/4" Sony Ex-View HAD CCD
Effective Pixels	NTSC: 768 (H) x 494 (V) / PAL: 752 (H) x 582 (V)
Sensitivity	0.4 Lux/F=1.2
Day/Night	Yes
Lens	Optional C/CS mount, manual/DD control supported
Video Output	BNC socket, composite 1.0Vp-p/75 ohm
Video Resolution	NTSC: 4CIF (720X480), VGA (640X480), CIF (352X240), QVGA(320X240), QCIF(176X144)
Video Compression	H.264/MPEG4/MJPEG
Video Quality	8 levels adjustable
Frame Rate	up to 30 FPS at full D1
Interface	10Base-T/100Base-TX auto-negotiation, FJ-45 socket. Supports MDI/MDI-X auto cross function
Supported Protocols	Built-in IEEE 802.11b/g WLAN (EAN800AW) HTTP, TCP/IP, UDP, RTP, RTSP, FTP, SMTP, DHCP, DNS, DDNS, NTP
Bandwidth Control	Min. 64 k bit per sec. adjustable
Max Client Limit	32 clients simultaneously
Power Over Ethernet	Yes (PoE 802.3af)
Alarm Input	1
Alarm Output	1
Audio In/Out	Built-in mic, and option 3.5mm stereo line input/ line out
Operation Mode	Two-way audio
Event Trigger	Alarm Input, Manual Trigger, Motion Detection and Schedule Recording
Notification	Trigger alarm output, email notification, upload video to FTP, record video to SD card, record video to PC and network alarm
Pre/Post Alarm Buffer	48MB RAM reserved for pre-alarm (record up to 120 sec.)
SD Card	Supports SD and SDHC for local storage
Power Supply	12VDC & PoE
Power Consumption	5W max (12VDC for EAN800A) 6.5W max (12VDC for EAN800AW)
Weight	1.102 lbs
Dimension	5.35" x 2.72" x 2.22"
Operating Temp	0°C- 40°C/ 32°F - 104°F
Humidity	<90% not condensing
Certifications	CE, FCC, RoHS

Dimensions: mm/in



Ordering Info

