

PTZ CAMERAS

EOS IPTZ-800RS/AD

8MP (4K) Active Deterrence IP mini PTZ camera · Code 8047101 · App: CybVu

Turn the camera and zoom in from your phone, in 4K. When it spots an intruder, it flashes a red and blue beacon and sounds a siren to stop them before they get in.



8MP (4K)

Active Deterrence

PTZ

Optical zoom

Human detection

Dual Illumination

Colour at night

Audio

PoE

8 MP

4K resolution

4×

optical zoom

30 m

LED range

255

presets

KEY FEATURES

- 8 MP / 4K with 4× optical zoom (2.8–12 mm)
- 350° pan, 0–90° tilt, 255 presets
- Red/blue beacon and siren, also manual from the app
- Face recognition, human and vehicle detection
- Built-in microphone and speaker
- PoE or 12 VDC, IP66, wall/ceiling mount included

SPECIFICATIONS

Image

Sensor	1/2.7" progressive scan CMOS
Resolution	8 MP (3840×2160)
Compression	Smart H.265, H.264+, H.264, MJPEG
Lens	4× optical zoom, 2.8–12 mm
Electronic shutter	1/5 s to 1/20,000 s
Image enhancement	BLC, 3DNR, WDR, OSD menu

Lighting & night vision

Sensitivity	Color 0.009 lux @ F1.6 (AGC ON) · B/W 0 lux with IR
Infrared (IR)	Array LED up to 30 m, turns on automatically in low light
Active deterrence	Red/blue beacon and siren; on smart detection with rules and schedule, or manually from EOS Vision

PTZ movement

Pan	350°
Tilt	0° to 90°
Movement speed	Pan 0.6–54°/s · Tilt 0.6–52°/s
Presets	255

Smart functions

Detection	Face recognition, human and vehicle detection, perimeter intrusion, line crossing, stationary objects, crossing count, heat map, crowd density, queue length
Alerts	Event recording and alerts, locally and on phone/tablet/PC

Network & recording

Protocols	IPv4/IPv6, TCP/IP, UDP, HTTP, HTTPS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, DHCP, PPPoE, P2P
Compatibility	ONVIF
Memory card	microSD up to 256 GB
App	EOS Vision (free), Cloud P2P

Audio

Audio	Built-in microphone and speaker
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IN THE BOX

Wall/ceiling mount

Power & construction

Power	12 VDC or PoE
Power consumption	Up to 13 W
Protection	IP66
Dimensions	Ø166.75 × 238 mm
Weight	0.92 kg
Color	White
Operating temperature	−30 to +60 °C