

PTZ CAMERAS

EOS IPTZ-500RS

5MP IP speed dome camera with 25× zoom · Code 8047030 · App: CybVu

Watch large areas from one spot: turn 360°, zoom in 25× and let the camera follow moving targets on its own. See up to 100 m away, day and night.



5MP

PTZ

Optical zoom

Human detection

PoE

IP66

ONVIF

Alarm I/O

25×

optical zoom

5 MP

resolution

100 m

LED range

360°

pan

KEY FEATURES

- 25× optical zoom (5–125 mm), 5 MP resolution
- 360° pan and 255 presets
- Smart Tracking: follows targets automatically
- Face, vehicle, intrusion and line crossing detection
- LED illumination up to 100 m
- PoE+ or 12 VDC, IP66 and IK10, wall mount included

SPECIFICATIONS

Image

Sensor	1/2.7" CMOS
Resolution	5 MP (2592×1944)
Compression	H.265+, H.265, H.264+, H.264, MJPEG
Lens	25× optical zoom, 5–125 mm
Image enhancement	BLC, 3DNR, 120 dB WDR, OSD menu

Lighting & night vision

Sensitivity	Color 0.004 lux @ F1.6
Infrared (IR)	up to 100 m

PTZ movement

Pan	360°
Tilt	–10° to 90°, auto flip
Movement speed	Pan 0.6–80°/s · Tilt 0.6–80°/s
Presets	255

Smart functions

Auto tracking	Smart Tracking
Detection	Intrusion, line crossing, perimeter protection, face detection and recognition, vehicle detection and tracking, scene change

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
Alarm	1 input / 1 output

Audio

Audio	1 audio input / 1 output
-------	--------------------------

Power & construction

Power	12 VDC or PoE+
Power consumption	Up to 25.2 W
Protection	IP66, IK10 (excluding the dome cover)
Surge protection	6,000 V
Dimensions	Ø160 × 270 mm
Weight	2.53 kg
Color	White
Operating temperature	-30 to +60 °C

IN THE BOX

Wall mount