

IP CAMERAS

EOS IDS-800RS/180

8MP 180° panoramic IP dome camera · Code 8041121 · App: CybVu

Cover a whole yard, car park or entrance with a single camera in a 180° panoramic view. At night you see with infrared, and in color with white light when something is detected.



8MP

180° panoramic

Dual Illumination

Colour at night

Audio

PoE

IP67

ONVIF

Human detection

180°

panoramic view

8 MP

5120×1440

30 m

infrared

IP67

outdoor rated

KEY FEATURES

- 180° panoramic view at 8 MP (5120×1440)
- Dual 2.8 mm lens, 25 fps
- 30 m infrared and 15 m white light
- Color sensitivity down to 0.001 lux
- Built-in microphone
- 12 VDC or PoE power, IP67 rated

SPECIFICATIONS

Image

Sensor	1/2.7" CMOS
Resolution	8 MP (5120×1440) @ 25 fps
Compression	H.265, H.264, dual stream
Lens	2.8 mm, dual lens
Field of view	180° horizontal
Image enhancement	BLC, HLC, WDR, 3DNR

Lighting & night vision

Sensitivity	Color 0.001 lux @ F1.6 (AGC ON) · B/W 0 lux with IR
Infrared (IR)	up to 30 m
White light	up to 15 m
Night mode	Black & white with IR; on motion or intrusion the white light turns on for color video

Smart functions

Detection	Smart motion detection with human detection, area intrusion, line crossing, region entry/exit
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Network & recording

Protocols	IPv4/IPv6, TCP/IP, UDP, HTTP, HTTPS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, DHCP, PPPoE
Compatibility	ONVIF
Recording	NVR/DVR, CMS software, SD card
App	EOS Vision (free), P2P with QR code scan
Viewing	PC, Android, iPhone, iPad
Web server	Built-in (view in a browser)
Multiple users	Simultaneous connections

Audio

Audio	Built-in microphone
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Power & construction

Power	12 VDC or PoE (IEEE 802.3af)
Power consumption	5 W
Protection	IP67
Dimensions	Ø135 × 112.4 mm
Weight	765 g
Color	White
Operating temperature	−35 to +60 °C