



IVN-43EVR

4 MP IP Turret Camera, 2.8-12 mm lens, IR range 30 m, PoE, IP66

1/2.9" CMOS sensor

H.264/H.265/H.265+ video compression standard, dual-stream

Max resolution: 2560 × 1440

Onvif and P2P

ICR switching

24 pcs SMD IR, Max 30 m

2.8-12 mm lens

IP66 metal Turret

support Audio I/O with hardware reset

Power supply: 12 Vdc/PoE, 500 mA

Camera

Sensor	1/2.9" 4MP CMOS GC4653
DSP	SSC30KD
Active Pixel	2560 x 1944
Minimum Illumination	Colour 0.01 Lux
Resolution	4 MP
Signal to noise ratio	≥ 50 dB min
Humanoid detection	Support

Video

Video processing	H.264/H.265/H.265+ different encoding formats are available, support stream 0.1-8 Mbps adjustable, 1-30 fps frame rate adjustable. <i>Main stream:</i> 30 fps@(2560×1440, 2304×1296, 1920×1080, 1280×720), <i>Sub stream:</i> 720×480, D1, VGA, 640×360, Support CBR/VBR
Image Resolution	

Network

audio port	One audio input One audio output, G711U/G711A encoding, support simplex two-way voice intercom
Network Interface	One RJ45, 10/100 M adaptive Ethernet interface 2 KV lightning protection
Protocol support	Support HTTP/RTSP/NTP/DHCP/ONVIF/P2P lamp network protocol, optional GB28181, RTMP and multiple private NVR protocols
Mobile client	Support Windows Mobile, iPhone, iPad, Android

General

Operation Temperature	-30 °C ÷ +85 °C
Dimension	120 x 96.1 mm

