



## IVN-43EIR

4 MP IP Turret Camera, 2.8 mm lens, IR range 20 m, PoE, IP66

1/2.9" CMOS sensor

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

Max resolution: 2560 x1440

Onvif and P2P

ICR switching

18 pcs SMD IR, Max 20 m

2.8 mm Fixed 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@(2560x1440, 2304x1296, 1920x1080, 1280x720), <i>Sub stream:</i> 720x480, D1, VGA, 640x360, 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	94,23 x 80 mm

