



IVN-42EVR

4 MP IP Turret Camera, 2.8~12 mm lens, PoE, 3 pcs array IR, 30 m, Colour 0.01 Lux, Hardware reset, audio I/O, IP66 metal case

1/2.9" low-light CMOS sensor
 1 ch Audio I/O and hardware reset
 H.264/H.265/H.265+ video compression standard, dual stream
 Max resolution 2560x1440
 Onvif and P2P
 dWDR, ICR switching
 3 pcs Array IR, Max 30 m
 2.8 ~ 12 mm lens
 IP66 metal case
 12 Vdc/PoE, 500 mA

Camera

DSP	Mstar SSC30KD
Image Sensor	1/2.9", 4 MP CMOS GC4653
Min. Illumination	Colour 0.01 Lux
Signal to noise ratio	≥ 50 dB

Video

Video processing	dWDR, H.265+/H.265/H.264 video encoding code stream 0.1 ~ 8 Mbps adjustable; frame 1-30 fps adjustable
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Audio

Audio Port	One audio input One audio output, G711U/G711A encoding, support simplex two-way voice intercom
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Network

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 IE6.0 and above (Web Server embedded in the device) browser use Motion detection and OSD customization
Intelligent Functions	Humanoid detection P2P cloud service Support mobile web access Support IP filtering

Image

Image Resolution	<i>Main stream:</i> 30fps@(2560x1440, 2304x1296, 1920x1080, 1280x720) <i>Sub stream:</i> 720x480, D1, VGA, 640x360 Support CBR/VBR
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General

Mobile client	Support Windows Mobile, iPhone, iPad, Android
Supported software	<i>Plug-in required live view:</i> IE 10, IE 11 <i>Plug-in free live view:</i> Chrome, Firefox, Edge (device embedded Web Server) browser browsing, support front-end storage playback/download, support unified client software, Support CMS platform system application, provide SDK development kit
Work Environment	-30 °C ÷ +85 °C
Camera Dimension	145 (D) x 107.86 (H) mm