



## IVN-42EIR

4 MP IP Turret Camera, 3.6 mm, PoE, 2 pcs array IR, 20 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  
 2 pcs Array IR, Max 20 m  
 3.6 mm  
 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
Audio	
Audio Port	One audio input One audio output, G711U/G711A encoding, support simplex two-way voice intercom
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
Intelligent Functions	IE6.0 and above (Web Server embedded in the device) browser use Motion detection and OSD customization 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
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	106.61 (D) x 81.78 (H) mm