



## IVN-41EAR

IP Turret Camera 2.8-12mm/AF lens, 4M, PoE, 3pcs array IR, with Deep base, Hardware reset, audio I/O, waterproof RJ45

1/2.9" low-light CMOS sensor  
 1CH Audio I/O and hardware reset  
 H.264/H.265/H.265+ video compression standard, dual-stream  
 Max resolution 2560\*1440  
 Onvif and P2P  
 ICR switching  
 3pcs Array IR, Max 30M  
 2.8 - 12mm /Auto focus lens  
 IP66 metal Turret case  
 Power supply: PoE and DC12V 500mA

Camera	
Image Sensor	1/2.9" , 4MP CMOS GC4653
Min. Illumination	Colour 0.01 Lux
Signal to noise ratio	≥ 50 dB
Video	
Video processing	P/N video format is optional, supports automatic white balance, supports 3-DNR,WDR,anti-face overexposure, and dehazing function, H.264/H.265/H.265+ different encoding formats are available, realize ultra-low storage, adjustable bit rate/frame rate
Audio	
Audio Port	One audio input One audio output, G711U/G711A encoding, support simplex two-way voice intercom
Network	
Network Interface	One RJ45, 10/100M adaptive Ethernet interface 2KV 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 Auto zoom
Image	
Image Resolution	<i>Main stream:</i> 4MP@25fps, 3MP@25fps, 1080P/720P/D1@30fps <i>Sub stream:</i> D1/VGA/640*360/CIF@30fps Support CBR/VBR
General	
Mobile client	Support Windows Mobile, iPhone, iPad, Android
Business functions	Support IE6.0 and above (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