![MAZi - The Security Company]

IVN-22EAR

IP Turret Camera 2 MP, 1080P, 2.8~12 mm AF lens, 3 pcs array IR, Colour 0.01 Lux, 12 Vdc/PoE, hardware reset, IP66 metal case

High performance CMOS image sensor, with 2 MP resolution
H.264/H.265/H.265+, dual stream
Resolution 2304 x 1296, default 1920x1080
Onvif
True WDR, 3D-DNR
ICR switching
IP66 metal case, 2.8 ~ 12 mm /AF lens
3 pcs Array IR, Max, 30 m
IP66 metal Turret case
12 Vdc/PoE, 500 mA
1 ch audio I/O, Support hardware reset

Camera	
DSP	Mstar335
Image Sensor	1/2.8, SONY SENSOR IMX307
Min. Illumination	Colour 0.01 Lux
Signal to noise ratio	≥ 50 dB

Video	
Video processing	Supports automatic white balance, supports 3D-DNR, true 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, 10/100 M adaptive Ethernet interface 2 KV lightning protection meter
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	*Main stream:* 3 MP@25fps,1080P (default)/720P/D1@30fps, *Sub stream:* D1/VGA/640*360/CIF@30fps

General	
Mobile client	Support Windows Mobile, iPhone, iPad, Android
Supported software	*Plug-in required live view*: IE 10, IE 11 *Plug-in free live view*: 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