

IWK-21EIR

2 MP Outdoor Eco Series Fixed Bullet Network camera



High quality imaging with 2 MP resolution
 1/3" Progressive scan CMOS sensor
 Support H.264/H.265/MJPEG compression
 0.01 Lux minimum illumination
 25 m IR distance
 Support DWDR
 Plastic housing
 2.8 mm fixed lens
 IP66

Camera	
Image Sensor	1/3" Progressive Scan CMOS Sensor
Resolution	2MP
Effective Pixels	1920(H)*1080(V)
Compression	H.264/H.265/MJPEG
Audio Compression	G711A/U, AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimun Illumination	Color: 0.01 Lux @(F2.0, AGC ON), B/W: 0 Lux with IR
S/N Ratio	60 dB
Scanning System	Progressive
Video Output	Network
Lens	
Focal Length & FOV	2.8 mm, horizontal FOV 95°, vertical FOV 53°, diagonal FOV 114°
Lens Type	Fixed focal lens
Focus Control	Fixed
Aperture	F 2.0
Pixels	2 MP
Night Vision	
Supplement Light	42μ x 2PCS
Supplement Light Distance	25 m
Supplement Light Status	Auto Control
Supplement Light Power On	Smart, Manual & Timed mode
Network	
Ethernet Protocol	RJ-45 (10/100Base-T) TCP/IP, IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, NTP, SMTP, UDP, Qos, 802.1x
ONVIF	Support ONVIF 19.12(Profile S/T)
POE	Internal, Support IEEE 802.3af
AI Function	
Intelligent Analysis	Intrusion Detection (based on human detection), motion detection based on human detection

Video Delay	0.3 s (Within the Lan)
Main Stream 1	1920*1080 @30 fps
Main Stream 2	1280*720 @30 fps
Main Stream 3	N/A
Sub Stream 1	720*480 @30 fps
Sub Stream 2	640*360 @30 fps
Sub Stream 3	352*288 @30 fps
Tri Stream	N/A
IE Brower	IE8-11, Google Chrome, Firefox, Mac Safari
Smart Phone	iPhone, Android
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D-DNR , White Balance, Anti Flicker, HLC, Distortion
Corridor Pattern	N/A
Defog Mode	N/A
ROI	N/A
BLC	Support
WDR	D-WDR
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Language	Chinese Simplified, Chinese Traditional, English, Russian, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian
General	
Housing	Plastic, IP66
Anti-cut Bracket	No
IR Cut Filter	Yes
Operation Temperature	-20 °C ~ +50 °C RH 95% Max <i>*Note: camera not suitable for installation in marine environments</i>
Storage Temperature	-20 °C ~ +60 °C RH 95% Max
Power Source	12 Vdc ± 10%, 700 mA
Dimension	174 (W) x 67.9 (H) x 69.8 (D) mm
Weight	295 g