

# IPC-E2F8W-I30

8MP Vandal-resistant Network IR Fixed Dome Camera



## قابلیت های کلیدی

- قابلیت روز و شب
- IR هوشمند 30 تا 50 متر
- کاهنده نویز دیجیتال 3D
- Ultra 265, H.265, H.264, MJPEG
- پشتیبانی از 3 استریم تصویر
- پشتیبانی از ROI
- پشتیبانی از پروتکل ONVIF
- دمای کارکرد -35 تا +60 درجه سانتیگراد
- بدنه ضد ضربه با استاندارد IK10
- مقاومت در برابر نفوذ آب و گرد و غبار IP67

## Specifications

Sensor	1/3", 8.0 megapixel, progres86.5°sive scan, CMOS				
Lens	2.8mm@F2.0				
DORI Distance	Lens(mm)	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	2.8mm	84	33.6	16.8	8.4
Angle of View (H)	112.7°				
Angle of View (V)	60.1°				
Angle of View (D)	146.5°				
Adjustment angle	Pan: 0°-360°		Tilt: 0°-90°	Rotate: 0°-360°	
Shutter	Auto/Manual, 1~1/100000 s				
Minimum Illumination	Colour: 0.05 Lux (F2.0, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>56dB				
IR Range	30-50m IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Defog	Digital Defog				
WDR	120dB				
Video Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline Profile, Main Profile				
Frame Rate	Main Stream:8MP (3840*2160): Max. 20 fps;5MP(2944*1656): Max. 30 fps; 4MP(2560*1440): Max. 30 fps; 2MP(1920*1080): Max. 30 fps Sub Stream:720P (1280*720): Max. 20 fps Third Stream:4CIF (704*576): Max. 20 fps				
Video Bit Rate	128 Kbps-16 Mbps				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 4 areas				

ROI	Up to 2 areas
Motion Detection	Up to 4 areas
Smart Features	intrusion, Human body detection
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital noise reduction	2D/3D DNR
Smart IR	Support
Flip	Normal/Vertical/Horizontal/180°
Dewarping	NA
HLC	Supported
BLC	Supported
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS
Compatible Integration	ONVIF (Profile S, Profile T), API
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Network	10/100M Base-TX Ethernet
Certifications	CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15
Power	DC12V±25%, PoE (IEEE802.3 af) Power consumption: Max 5.5w
Dimensions (L x W x H)	Φ108.7 x 81.1mm (Ø4.3" x 3.2")
Net Weight	0.45kg (0.99lb)
Material	Metal + Plastic
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity: ≤95% RH(non-condensing)
Storage Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity: ≤95% RH(non-condensing)
Surge Protection	2KV
Ingress Protection	IP67
Reset Button	IK10

## Dimensions

