

2MP Network IR Bullet Camera



NEXLEN SOLE DISTRIBUTION
Better Ideas™ Better Life
3 YEAR WARRANTY

- 30m Smart IR
- Defog
- 250m PoE Distance
- Pixel Analytic
- Extreme Weather
- IP66
- Surge Protection

KEY FEATURES

Smart IR illuminators to assist capturing objects in the dark even under **0 lux**, up to 98 feet (30 m) away.



Smart IR: OFF Smart IR: ON

Defog – Defog technology applies IR for imaging, and all lose details in fog weather can be reproduced perfectly.



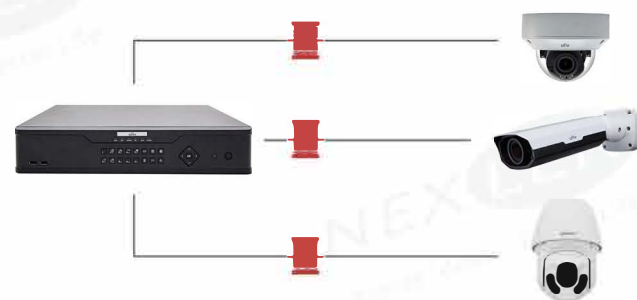
Defog: OFF Defog: ON

Pixel Analytic Technology
Pixel Shutter Speed Control



OFF ON

250M PoE – Up to **150M (PTZ) / 250m (Dome and Bullet)** PoE transmission distance with Cat.5E or higher.



SPECIFICATIONS

	IPC222ER-F36	IPC222ER-F36	
Camera		Audio	
Sensor	1/2.8", 2 Megapixel, progressive scan CMOS	Audio Compression	G.711
Shutter	Auto/Manual, 1/6~1/8,000 s	Two-way audio	Supported
Lens	3.6mm@F1.8; Angle of View (H): 85°	Network	
Day/Night	IR-cut filter with auto switch (ICR)	Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SNMP, SIP, 802.1x
IR Range	Up to 30m (98ft) IR range	Compatible Integration	ONVIF, API
Min. Illumination	Colour: 0.06 Lux (F1.8, AGC ON) 0 Lux with IR	Interface	
WDR	Digital	Audio I/O	Audio cable Input: impedance 35 kΩ; amplitude 2 V [p-p] Output: impedance 600 Ω; amplitude 2 V [p-p]
S/N	>52dB	Alarm I/O	1 / 1
Image Rotation	Supported	Network	10M/100M Base-TX Ethernet
Video		General	
Max. Resolution	1920 x 1080	Power	12 V DC or PoE (IEEE802.3 af) Power consumption: 3.5 W (7.5W with IR on)
Video Compression	H.264, MJPEG	Dimensions (L x W x H)	187.8 x 76 x 44 mm (7.4" x 3.0" x 1.7")
Frame Rate	1080P (1920*1080): Max. 30 fps; 720P (1280*720): Max. 30 fps; D1 (720*576): Max. 25 fps	Weight	0.58 kg (1.28 lb)
9:16 Corridor Mode	Supported	Working Environment	-35°C ~ +60°C (-31°F ~ +140°F), Humidity ≤ 95% RH (non-condensing)
ROI (Region of Interest)	Supported	Ingress Protection	IP66
Video Streaming	Triple		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 4 areas		

BRACKETS

