

UN-IPC3615LR3PF28(40)D

5MP Fixed Dome Network Camera



Specifications



Model	UN-IPC3615LR3PF28D	UN-IPC3615LR3PF40D		
Camera				
Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS			
Lens	2.8mm@F2.0			
DORI Distance	Lens (mm)	4.0mm@F2.0		
	Detect (m)	Observe (m)		
Angle of view (H)	Recognize (m)	Identify (m)		
	2.8	42	16.8	
Angle of View (V)	4.0	60	24	
Angle of View (O)	105.3°	79.7°	8.4	4.2
Shutter	69.5°	51.8°	12	6
Adjustment angle	136.9°	98.0°	Auto/Manual, 1 ~ 1/100000s	
Min. Illumination	Pan: 0° ~ 360°		Tilt: 0° ~ 75°	
IR Range	Colour: 0.01Lux (F2.0, AGC ON)		0Lux with IR	
Day/Night	Up to 30m (98ft) IR range		Up to 30m (98ft) IR range	
Noise Reduction	IR-cut filter with auto switch (ICR)		IR-cut filter with auto switch (ICR)	
S/N	2D/3D		2D/3D	
WDR	>52dB		>52dB	
Video				
Max. Resolution	2592*1944		2592*1944	
Video Compression	Ultra 265, H.265, H.264, MJPEG		Ultra 265, H.265, H.264, MJPEG	
H.264 code profile	Baseline profile, Main Profile		Baseline profile, Main Profile	
Frame Rate	Main Stream: 5MP (2592*1944), Max 20fps;		Main Stream: 5MP (2592*1944), Max 20fps;	
HLC	Sub Stream: 720P (1280*720), Max 20fps		Sub Stream: 720P (1280*720), Max 20fps	
BLC	Supported		Supported	
OSD	Supported		Supported	
Privacy Mask	Up to 4 OSDs		Up to 4 OSDs	
ROI	Up to 8 areas		Up to 8 areas	
Motion Detection	Up to 2 areas		Up to 2 areas	
Smart				
Behavior Detection	Up to 4 areas		Intrusion, Motion detection, Tampering alarm	
Intrusion	Enter and loiter in a pre-defined virtual region		Enter and loiter in a pre-defined virtual region	
Network				
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS		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		ONVIF (Profile S, Profile T), API	
Interface				
Network	10/100M Base-TX Ethernet		10/100M Base-TX Ethernet	
General				
Power	DC 12V±25%, PoE (IEEE 802.3af)		DC 12V±25%, PoE (IEEE 802.3af)	
Dimensions (Ø x H)	Power consumption: Max 4W		Power consumption: Max 4W	
Weight	Φ118 x 96mm (Φ4.6" x 3.8")		Φ118 x 96mm (Φ4.6" x 3.8")	
Working Environment	0.35kg (0.77lb)		0.35kg (0.77lb)	
Ingress Protection	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)		-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)	
	IP67		IP67	

Key Features

- 1/2.7" CMOS Sensor
- Up to 2592 × 1944 resolution
- Day/night functionality
- SmartIR, up to 30 m (98 ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- DWDR
- 2D/3D DNR (Digital Noise Reduction)
- Ultra265, H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor format

Dimensions

