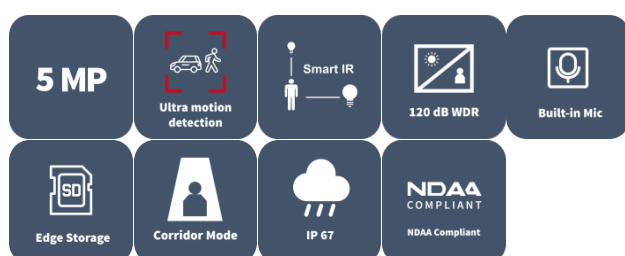


5MP HD Mini IR Fixed Bullet Network Camera IPC2125SR-ADF28(40)KM-H3



Features

- High quality image with 5 MP, 1/2.7" CMOS sensor
- 5 MP (2880 × 1620)@25/20 fps; 4 MP (2560 × 1440)@25/20 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG (Sub Stream Only)
- Support ultra motion detection (human/ vehicle detection)
- 120 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Built-in mic
- Smart IR, up to 50 m (164.0 ft.) IR distance
- MicroSD, up to 512 GB
- IP67 protection
- Supports PoE power supply

Specifications

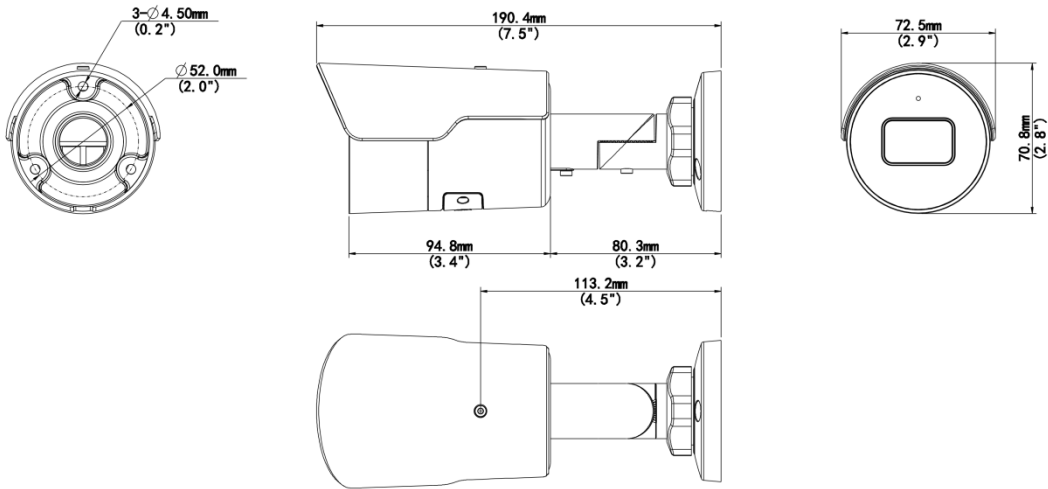
Model	IPC2125SR-ADF28KM-H3	IPC2125SR-ADF40KM-H3
Camera		
Max Resolution	5 MP	
Sensor	1/2.7" CMOS	
Min. Illumination	Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with IR on	
Day/Night	IR-cut filter with auto switch (ICR)	
Shutter	Auto/Manual, 1 ~ 1/100000s	
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°	
S/N	>52 dB	
WDR	120 dB	
Lens		
Focal Length	2.8 mm	
Iris	F1.6	
Field of View (H)	110.1 °	
Field of View (V)	59.0 °	
Field of View (D)	131.5 °	
Lens Type	Fixed	
Iris Type	Fixed	
DORI		
DORI Distance (Lens)	2.8 mm	
DORI Distance (Detect)	63.0 m (206.6 ft.)	
DORI Distance (Observe)	25.2 m (82.7 ft.)	
DORI Distance (Recognize)	12.6 m (41.3 ft.)	
DORI Distance (Identify)	6.3 m (20.7 ft.)	
Illuminator		
Supplemental Light	IR	
Illumination Distance (IR)	50 m (164.0 ft.)	
Wavelength	850 nm	
IR On/Off Control	Auto/Manual	
Video		
Video Compression	Ultra 265 H.265 H.264 MJPEG (Sub Stream Only)	
H.264 Code Profile	Baseline profile Main profile High profile	
Frame Rate	Main Stream: 5 MP (2880 × 1620), max. 25 fps; 4 MP (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), max. 30 fps; Sub Stream: 720P (1280 × 720), max. 30 fps; D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288),	

	max. 30 fps;	
Video Bit Rate	128 Kbps to 6144 Kbps	
OSD	Up to 4 OSDs	
Privacy Mask	Up to 4 areas	
U-code	Support	
ROI	Support	
Video Stream	Dual streams	
Image		
White Balance	Auto Outdoor Fine tune Sodium lamp Locked Auto2 Area white balance	
Digital Noise Reduction	2D/3D DNR	
Smart IR	Support	
Flip	Normal Flip vertical Flip horizontal 180° 90° Clockwise 90° Anti-clockwise	
HLC	Support	
Dewarping	N/A	
BLC	Support	
Defog	Digital defog	
Events		
Basic Detection	Motion detection Tampering alarm Audio detection Ultra motion detection (human/ vehicle detection)	
General Function	Watermark IP address filtering Access policy ARP protection RTSP authentication User authentication HTTP authentication	
Audio		
Audio Compression	G.711U G.711A AAC-LC	
Audio Bitrate	G.711U/G.711A: 64 kbps, AAC-LC: 128 kbps	
Two-way Audio	N/A	
Suppression	Support	
Sampling Rate	G.711U/G.711A: 8 kHz, AAC-LC: 8 kHz, 16 kHz, 48 kHz	
Storage		
Edge Storage	MicroSD, up to 512 GB	
Network Storage	ANR NAS (NFS)	
Network		
Protocols	IPv4 IGMP ICMP ARP TCP UDP DHCP RTP RTSP RTCP RTMP DNS DDNS NTP FTP UPnP HTTP HTTPS SMTP QoS SSL/TLS SNMP IPv6	
Compatible Integration	ONVIF (Profile S, Profile G, Profile T) API SDK	
Client	EZStation APP	
Web Browser	Plug-in required live view: IE 10+, Chrome 45+,	

	Firefox 52+, Edge 79+ Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+	
Security	Password Protection Strong Password HTTPS Encryption Export Operation Logs Basic and Digest Authentication for RTSP Digest Authentication for HTTP TLS 1.2 WSSE and Digest Authentication for ONVIF	
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator	
Interface		
Audio I/O	N/A	
Alarm I/O	N/A	
Serial Port	N/A	
Built-in Mic	Support	
Built-in Speaker	N/A	
WIFI	N/A	
Network	1 × RJ45 10 M/100 M Base-TX Ethernet	
Video Output	N/A	
Certification		
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130-4) FCC (FCC 47 CFR part15 B)	
Safety	CE-LVD (EN 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)	
Protection	IP67 (IEC 60529)	
Environment	CE-RoHS (2011/65/EU ; (EU) 2015/863) ; WEEE (2012/19/EU)	
General		
Power	DC 12 V±25%, PoE (IEEE 802.3af)	
Power Consumption	Max. 3.6 W	
Power Interface	Ø5.5 mm coaxial power plug	
Dimensions	190 mm × 73 mm × 71 mm (7.5" × 2.9" × 2.8") (L × W × H)	
Weight	0.38 kg (0.84 lb.)	
Material	Metal+Plastic+Graphene	
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)	
Storage Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)	
Surge Protection	4 KV	
Reset Button	Support	
Web Client Language	5 Languages: English, Russian, Spanish,	

	Vietnamese, Turkish	
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Dimensions



Accessories

TR-JB05-B-IN Small Bullet Junction Box(Elegant White)	TR-A01-IN NPT 3/4" Waterproof Cable Gland	TR-UP06-C-IN-V2 Pole Mounting Bracket for Bullet Junction Box Only
TR-UC08-C-V2 Bullet&Dome Corner Mounting Bracket		

Unlimited New View

Zhejiang Uniview Technologies Co., Ltd.



<http://www.uniview.com>



overseasbusiness@uniview.com; globalsupport@uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China



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