

## IPC222ER-F36 2MP Network IR Bullet Camera



## **Key Features**

## **Optics**

- Day/night functionality
- Lowlight surveillance
- 3D DNR (Digital Noise Reduction)
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance

### Compression

- Dual streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

### Network

- NAA (Network Auto-Adaptability) to cope with up to 5% network packet loss
- UNP(Universal Network Passport) patented technology for NAT traversal
- Dual direct-to-iSCSI data block storage
- ONVIF Conformance

### Structure

- Support PoE power supply
- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of ±25%
- IP66-rated

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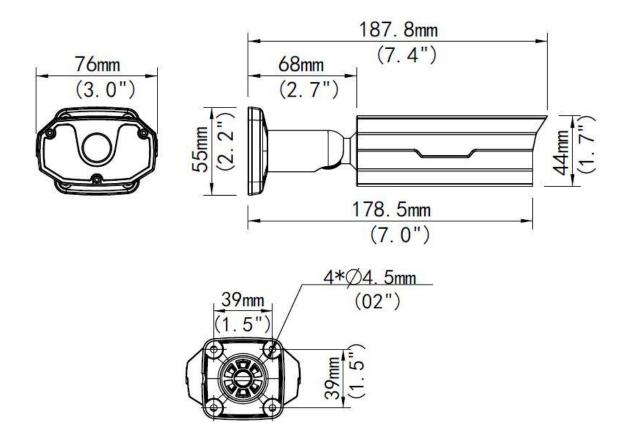


# Specifications

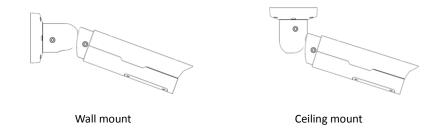
	IPC222ER-F36		
Camera			
Sensor	1/2.8", 2Megapixel, progressive scan CMOS		
Shutter	Auto/Manual, 1/6~1/8000 s		
Lens	3.6mm@F1.8; Angle of View (H): 85°		
Day/Night	IR-cut filter with auto switch (ICR)		
Min. Illumination	Color: 0.06 Lux (F1.8, 50IRE) Black & White: 0.03Lux (F1.8, 50IRE)		
S/N	>52dB		
Image Rotation	Support		
Video			
Max. Resolution	1920 × 1080		
Video Compression	H.264,MJPEG		
Frame Rate	1080P (1920*1080) 30 fps; 720P (1280*720) 30 fps; D1 (720*576) 25 fps		
9:16 Corridor Mode	Support		
ROI(Region of Interest)	Support		
Video Streaming	Dual		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 4 areas		
Audio			
Audio Compression	G.711		
Two-way Talking	Support		
Storage			
Back-end Storage	Dual direct-to-iSCSI data block storage		
Network			
Protocols	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,Qos,NTP,FTP,HTTP,SNMP,SIP		
Compatible Integration	ONVIF, IMOS,API		
Interface			
Audio I/O	Audio cable		
	Input: impedance 35 kΩ; amplitude 2 V [p-p]		
	Output: impedance 600 Ω; amplitude 2 V [p-p]		
Alarm I/O	1/1		
Network	10M/100M Base-TX Ethernet		
General			
Power Supply	12 V DC or PoE (IEEE802.3 af)		
	Power consumption: 3.5 W (with IR on: extra 4W)		
Dimensions (L × W × H)	187.8 ×76 ×44 mm (7.4" × 3.0" × 1.7")		
Weight	0.58 kg (1.28 lb)		
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)		
Ingress Protection	IP66		



## **Dimensions**



## Installation



## **Accessories**

Installation mode	Accessories	Description
Wall mount	Mounting pedestal is included in the Product package	
Ceiling mount	Mounting pedestal is included in the Product package	

### Zhejiang Uniview Technologies Co., Ltd.

South Tower, Building 10, Wanlun Science Park, 88 Jiangling Road, Hangzhou, P.R.China 310051

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

http://www.uniview.com

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<sup>\*</sup>Product specifications and availability are subject to change without notice.