

IPC321E-DIR-F36(60) 720P Fixed Dome IP Camera



Key Features

Optics

- Automatic day and night with removable IR-cut filter(ICR)
- Up to 120 dB wide dynamic range
- Smart-IR technology for adaptive IR illumination, to enhance the image at night
- 30 m (98 ft) IR LED
- 3D noise reduction

Compression

- Dual streams to meet the different requirements for bandwidth and frame rate
- ROI (Region of Interest) to improve image quality of the key area for a low-bandwidth network
- Customized OSD to provide multiple fonts including crochet and outline fonts

Network

- NAA (Network Auto-Adaptability) technology to secure effective surveillance even with network packet loss
- UNP(Universal Network Passport) patented technology for NAT traversal
- Dual direct-to-iSCSI data block storage
- ONVIF Conformance

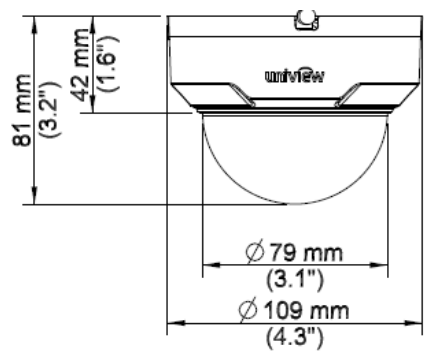
Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- IK10 vandal resistant
- IP66-rated

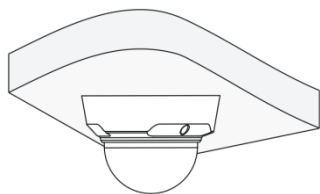
Specifications

Camera	IPC321E-DIR-F36-IN	IPC321E-DIR-F60-IN
Sensor	1/3", 1.3Megapixel, progressive scan CMOS	
Lens	3.6 mm, F1.8	6 mm, F1.8
Angle of View (H)	78°	48°
Day/Night	IR-cut filter with auto switch (ICR)	
Image Mirroring	Enable/Disable	
Wide Dynamic Range	120 dB	
IR	Smart-IR ,30m (98 ft) IR range	
Video		
Maximum Resolution	1280 × 960	
Video Compression	H.264	
Frame Rate	960P (1280*960) 30 fps; 720P (1280*720) 30 fps; D1 (720*576) 25 fps	
Video Streaming	Dual	
OSD	3 Groups of OSD: Time OSD , Name OSD(up to 8), customized OSD	
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	
Interface		
Audio I/O	3.5 mm audio interface	
	Input: impedance 35 kΩ; amplitude 2 V [p-p]	
	Output: impedance 600 Ω; amplitude 2 V [p-p]	
Alarm I/O	1 alarm inputs and 1 alarm output	
	Support for alarm-triggered actions	
Network	1 10M/100M Base-TX Ethernet	
Power Supply	12 V DC (DC connector)	
General		
Power	9 ~ 12 V DC, or PoE (IEEE802.3 af)	
	Power consumption: 3.5 W (IR 2 W)	
Dimensions (Ø x H)	Φ109 x 81 mm (Ø4.3" x 3.2")	
Weight	0.45 kg (1.0 lb)	
Operating Conditions	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)	
Vandal Resistant	IK10	
Ingress Protection	IP66	

Dimensions



Installation



Ceiling mount

Accessories

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

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*Product specifications and availability are subject to change without notice.