

2MP Vandal-resistant Network IR Fixed Dome Camera

IPC322CR3-VSPF28(40)-A



Key Features

Optics

- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264
- ROI (Region of Interest)

Network

- ONVIF Conformance

Structure

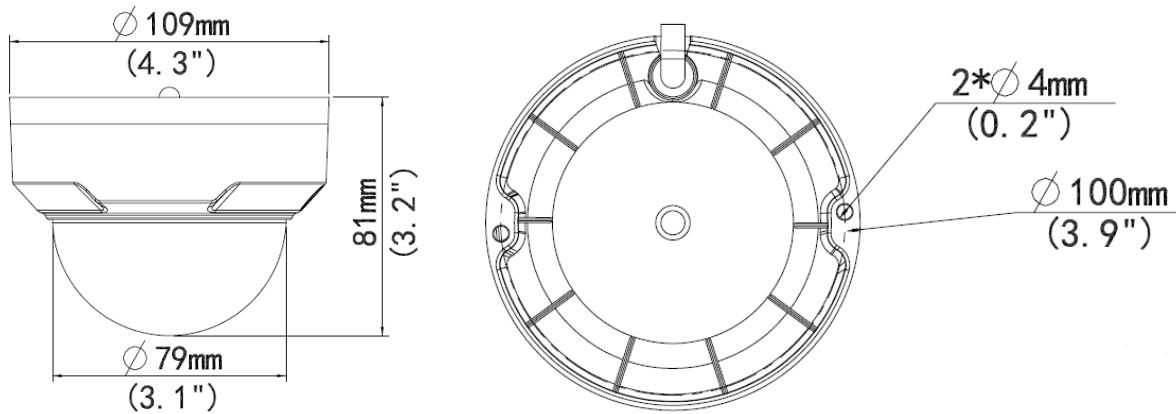
- Wide temperature range: -30°C ~ 60°C (-22°F ~ 140°F)
- Wide voltage range of $\pm 25\%$
- IK10 vandal resistant
- IP67
- 2-Axis

Specifications

	IPC322CR3-VSPF28-A			IPC322CR3-VSPF40-A		
Camera						
Sensor	1/2.7", progressive scan, 2.0 megapixel, CMOS					
Lens	2.8mm@F2.0			4.0mm@F2.0		
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	2.8	46.7	18.7	9.3	4.7	
	4.0	66.7	26.7	13.3	6.7	
Angle of View (H)	112.7°			86.5°		
Angle of View (V)	60.1°			44.1°		
Angle of View (O)	146.5°			106.4°		
Adjustment angle	Pan: 0° ~ 360°			Tilt: 0° ~ 75°		
Shutter	Auto/Manual, 1 ~ 1/100000s					
Minimum Illumination	Colour: 0.02Lux (F2.0, AGC ON) 0Lux with IR					
Day/Night	IR-cut filter with auto switch (ICR)					
Digital noise reduction	2D/3D DNR					
S/N	>52dB					
IR Range	Up to 30m (98ft) IR range					
WDR	DWDR					
Video						
Video Compression	Ultra 265, H.265, H.264					
H.264 code profile	Baseline profile, Main Profile					
Frame Rate	Main Stream: 1080P (1920*1080), Max 25fps; Sub Stream: 4CIF (704*576), Max 25fps; Third Stream: CIF (352*288), Max 25fps					
HLC	Supported					
BLC	Supported					
OSD	Up to 4 OSDs					
Privacy Mask	Up to 4 areas					
ROI	Up to 2 areas					
Motion Detection	Up to 4 areas					
Network						
Protocols	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP					
Compatible Integration	ONVIF (Profile S, Profile T), API					
Interface						
Network	10/100M Base-TX Ethernet					
General						
Power	DC 12V±25%, PoE (IEEE 802.3af)					
	Power consumption: Max 4.0W					
Dimensions (Ø x H)	Φ109 x 81mm (Ø4.3" x 3.2")					
Weight	0.45kg (0.99lb)					

Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10

Dimensions



Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China (310051)

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

<http://www.uniview.com>

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