

Uniview IP 4MP Network 2.8mm Wedge Camera

Features:

- Day/night functionality
- Smart IR, up to 30m (98 ft) IR distance
- 3D DNR (Digital Noise Reduction)
- Up to 120 dB WDR (Wide Dynamic Range)
- H.265 / H.264 / MJPEG
- Embedded smart algorithm
- Triple Stream
- ROI (Region of Interest)
- ONVIF Conformance
- Wide Temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide Voltage Range $\pm 25\%$
- Built in microphone
- IK10 vandal resistant
- IP66



Camera	
Sensor	1/3", 4.0 megapixel, progressive scan CMOS
Shutter	Auto/Manual, 1/6~1/8000 s
Lens	2.8mm
Angle of View	109°
Day/Night	IR-cut filter with auto switch (ICR)
Min. Illumination	Color: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR on
IR Range	Up to 30m (98 ft) IR Range
AWB (Auto white Balance)	Auto/Manual
Gain Control	Auto/Manual
S/N	>55 dB
WDR	120 dB

Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SNMP, SIP, QoS
Compatible Integration	ONVIF, API

Interface	
Audio I/O	Audio Cable
	Input: Impedance 35 k Ω ; amplitude 2 V [p-p]
	Output: Impedance 35 k Ω ; amplitude 2 V [p-p]
Built in Mic	Supported
Network	10M/100M Base-TX Ethernet

Storage	
Edge Storage	Micro SD, Up to 128 GB

Video	
Max Resolution	2592 x 1520
Video Compression	H.265/H.264/MJPEG
Frame Rate	4MP (2592x1520): Max 20 fps; 4MP (2560x1440): Max 25 fps 3MP (2048x1520): Max 30 fps; 1080P (1920x1080): Max 30 fps
9:16 Corridor Mode	Supported
ROI	Supported
Video Streaming	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas

General	
Power	DC12V DC, or PoE (IEEE802.3 af)
	Power Consumption: Max 5.5 W
Dimensions (Φ x H)	$\Phi 110$ x 61 mm ($\Phi 4.3$ " x 2.4")
Weight	0.25 kg (0.55 lb)
Working Environment	-35°C ~ + 60°C (-31°F ~ 140°F), Humidity \leq 95% RH (non-condensing)
Vandal Resistant	IK10
Ingress Protection	IP66
Privacy Mask	Up to 4 areas

Smart	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio detection
Intellegent Identification	Face detection
Statistical Analysis	People Counting