

W45-36

VIRTUE SERIES

IR WEATHERPROOF CAMERA



KEY FEATURES

- Day/night functionality
- Smart IR , up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 3D DNR (Digital Noise Reduction)
- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor mode
- ONVIF Conformance
- Wide temperature range: -35°C to 60°C
- Wide voltage range of ±25%
- IP67

TECHNICAL SPECIFICATIONS

Sensor	1/3", 4.0 megapixel, progressive scan, CMOS
Lens	3.6mm@F1.8 Angle of view(H): 76.8°
Shutter	Auto/Manual, 1/6~1/8000 s
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
IR	Up to 30m (98 ft) IR range
S/N	>55dB
WDR	120dB
Noise Reduction	2D/3D
Max. Resolution	2592×1520
Video Compression	H.265/H.264/MJPEG
Frame Rate	4MP (2592×1520): Max. 20 fps; 4MP (2560×1440): Max. 25 fps 3MP (2048×1520): Max. 30 fps; 1080P (1920×1080): Max. 30 fps
Video Streaming	Triple
9:16 Corridor Mode	Supported
ROI	Supported
OSD	Up to 8 OSDs
Motion Detection	Up to 2 areas
Privacy Mask	Up to 4 areas
Behavior Detection	Intrusion, crossing line, motion detection
Intelligent Identification	Face detection
Statistical Analysis	People counting
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
Network	1 RJ45 10M/100M Base-TX Ethernet
Power Usage	12 V DC, or PoE (IEEE802.3 af)
Power Consumption	Power consumption: Max 6.4 W
Dimensions (L × W × H)	157.3 × 62.4 × 63 mm (6.2" × 2.5" × 2.5")
Weight	0.45 kg (0.99 lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)
Rating	IP67