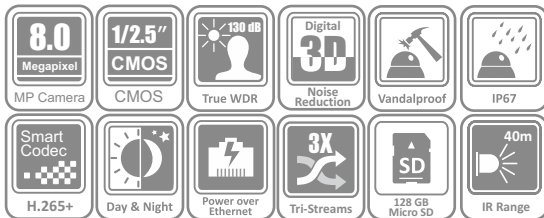


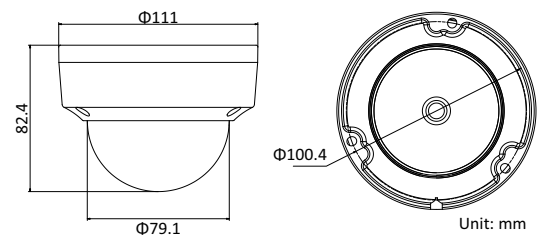


## 8MP IR Vandalproof Dome IP Camera

- 8MP (3840 × 2160) high resolution
- 12.5 fps @ 8MP, 25 fps @ 2560 x 1440 realtime video
- 1/2.5" Progressive scan CMOS
- Support H.265+, H.265, H.264+, H.264, MJPEG tri-stream
- True day & night operation with IR illumination up to 40m
- 130 dB True Wide Dynamic Range (WDR)
- BLC, 3D-DNR, HLC, ROI
- Built-in basic analytics: Intrusion, Line Crossing & Face Detection
- Built-in microSD/SDHC/SDXC card slot, up to 128GB
- Impact protection up to IK10, Ingress protection up to IP67



### Dimensions



### Colour Option



BLACK: IVD84W-BK

### Technical Specifications

Image Sensor	1/2.5" Progressive Scan CMOS Sensor with ICR filter
Min. Illumination	0.01 Lux (F1.2, AGC ON), 0 lux with IR
Lens	4mm @ F2.0 (79°) (2.8 (102°), 6 (50°) & 8 (40°)mm optional)
Day & Night	IR Cut Filter with Auto-Switch
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG; Tri Stream
Bit Rate	32 Kbps - 16 Mbps
Image Processing	130dB True WDR, 3D-DNR, BLC, HLC, ROI
Max. Image Resolution & Frame Rate	8MP (3840 x 2160), 12.5fps
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
IR Illumination	Up to 40m
Protection	Ingress Protection: IP67 (IEC60529); Impact Protection: IK10 (EN50102)
Alarm Trigger	Line Crossing, Intrusion & Face Detection, Motion Detection, Dynamic Analysis, Tampering Alarm, Network Disconnect, IP Address Conflict, Storage Exception
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, UPnP, 802.1x, QoS, IPv6, Bonjour
Security	User Authentication, Watermark, IP Address Filtering
System Compatibility	ONVIF (Profile S, G & T) / ISAPI / SDK
On-board Storage	Built-in microSD/SDHC/SDXC slot, up to 128 GB
Communication	1 RJ45 10 M/100 M ethernet port
Operating Conditions	-30°C to 60°C, Humidity < 95% (non-condensing)
Power Requirement	12 VDC ± 25%; PoE (802.3af, class 3), max. 9W (with IR Filter On)
Dimension	Dia 111 × 82 mm
Weight	500 g

## Accessories



Inclined Ceiling Mount



Wall Mount (Metal)



Wall Mount + Junction Box



Pendant Mount



Junction Box



Corner Mount



Vertical Pole Mount



Rain-proof Cap



Wall Mount



Inclined Ceiling Mount



Pendant Mount



Wall Mount (Black)



Corner Mount (Black)



Junction Box (Black)



Wall Mount (Black)



Vertical Pole Mount (Black)