

IP Video Surveillance

VD7674(WDR) Dome Camera

4MP Full HD 1080p



Easy setup

- Power Over Ethernet – POE (802.3af)
- Polycarbonate dome with vandal resistance
- Saturation, brightness, contrast adjustable through client software or web browser
- Fixed Lens 2.8 (Optional 4mm)

Typical Camera Locations	VD7674
Retail	Yes
Banking	Yes
Airports	Yes
Medical	Yes
Parking garages	Yes
Domestic	Yes
Corporate	Yes
Government	Yes
Common Areas	Yes

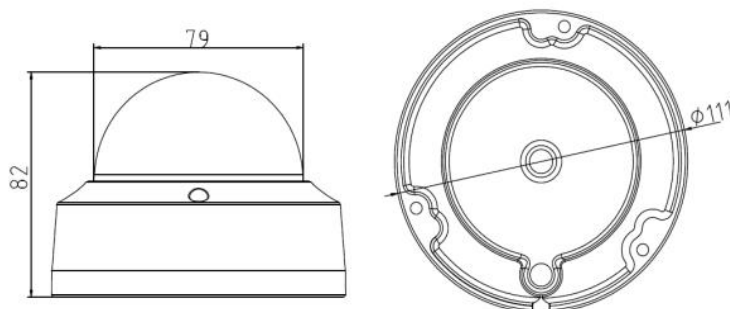
Specifications

Camera Model	VD7674
Features	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0 Lux with IR LED's On
Shutter time	1/3s ~ 1/10,000s
Lens	2.8mm @ F1.4, Angle of view: 98°
IR Range	30 metres
Lens Mount	φ14
Iris Mode	Fixed Iris
Adjustment Range	Pan: 0°~355°, Tilt: 0°~75°
Day and Night	IR cut filter with auto switch
System Compatibility	ONVIF, PSIA, CGI
Video Compression	H.264/MJPEG/H.264+
Bit Rate	256 Kbps ~ 16 Mbps
Dual Stream	Yes
Max. Image Resolution	2688 x 1520
Frame Rate	50 Hz: 20 fps (2688 x 1520), 25 fps (1920 x 1080) 60 Hz: 20 fps (2688 x 1520), 30 fps (1920 x 1080)
Local Storage	Built-in SD/SDHC slot, up to 128 GB
Ethernet Port	1x RJ45 10M / 100M Ethernet port
Wide Dynamic Range	120dB WDR
Misc Configurations	3D-DNR, BLC, ROI

Camera Model	VD7674
Features (Continued)	
Alarm Input / Alarm Output	1 ch / 1 ch (Optional)
Audio Input / Output	1-ch Mic in or Line in / 1-ch interface (Optional)
Image Settings	Saturation, brightness, contrast adjustable through client software or web browser
Network Storage	NAS – Network Storage Compatible
Alarm Trigger	Motion detection, network disconnect, IP address conflict, storage exception
Security	Password protection, watermark

Environmental	
Operating Temperature	-30 °C ~ 60 °C [-22 °F ~ 140 °F]
Electrical	
Input Voltage	12 VDC ± 10%, PoE (802.3af)
Power Consumption	Max. 5.5W
Physical	
Dimensions	112 x 83 mm
Protection	IP67 & IK10
Weight	510g (1.12lbs)
Regulatory Certifications	FCC, CE, C-TICK, UL

Dimensional Diagrams



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Ordering Information

Camera Model	Camera Details
VD7674	4MP (2688 x 1520), Full HD 1080p Real Time IP Dome, True Day & Night (ICR), Fixed 2.8 mm Lens, PoE, 120dB WDR, Dual Stream, 3-Axis, Vandal Proof, (VMS, Mobile & NAS Network Storage Support), SD Card support.

Recommended Associated Products



VDB-03	VDB-04	VVMS-Advanced™
Pendant Mount Bracket	Wall Mount Bracket with Gang Box	Video Management Software
<2500 grams	<2500 grams	64 Channel
150 (W) x 545 (H) mm	140mm (L) x 193.6mm (W) x 297.5 (H) mm	Mobile Application

Affiliations:



Partners:

