

Product Code: HDVIP2812VFDWAV

Description: 2.8-12mm Motorized Lens IP Vandal Resistant Dome Camera - White



General Information		Recording	
Dimensions (mm)	Ø147 x 117	Storage Type	Micro SD Card
Finish	White	eSATA Connection	RJ45 10M/100M Ethernet, 2.1 x 5.5mm DC Socket
Impact Rating (IK)	IK10	Maximum SD Card Size	128GB Class 10
Weight (Kg)	1.067	Environment	
Warranty (Years)	3	Ingress Protection	IP66
Supply & Power		Operating Temperature (°C)	-30 to +55
Operating Voltage (V DC)	12	Storage Temperature (°C)	-30 to +60
Power Consumption (W)	< 7	Relative Humidity Resistance (%)	<95 (non-condensing)
Other Power Sources	PoE (802.11af)		
Media Information			
B&W Minimum Illumination (Lux)	0 (@ IR 'ON')		
Colour Minimum Illumination (Lux)	0.05 (@ F1.2(AGC 'ON'))		
Effective Pixels	5MP (2592 X 1944)		
Video Resolution	5MP (2592 x 1944)		
Sensor Size (")	1/2.7"		
Lens size (mm)	2.8-12		
Lens Type	Varifocal (Motorised)		
Viewing Angle (°)	103 - 51		
Auto Electronic Shutter (s)	1/5 - 1/20000		
Scanning System	Progressive CMOS		
Alarm	I/O		
Frames Per Second (FPS)	20 (@5MP)		
Baud Rate (bps)	8Kbps – 8Mbps		
Maximum IR Distance (m)	45		
IR Wavelength (nm)	850		
Auto Gain Control	Auto		
Audio	In/Out		
Available Operations	Motion Detection Recording		
Network			
Communication Protocol	ONVIF		
Interface	RJ45 10M/100M Ethernet, 2.1 x 5.5mm DC Socket		
ONVIF Compliant	Yes		
Network Functions	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP		
Network Monitoring	Web browser, Client Software, Android & IOS		
Supplied	Quick Start Guide, Fixing Screws & Wall Plugs		

- Accessories**
- IPCDBWAV: IPC Deep Base - White
 - IPIN1POE: 1 Channel POE Injector
 - IPSW4POE: 4 Channel POE Switch
 - IPSW8POE: 8 Channel POE Switch
 - CABIP10 : 10 Metre CAT-5e External Use Data Cable
 - CABIP20: 20 Metre CAT-5e External Use Data Cable
 - CABIP40: 40 Metre CAT-5e External Use Data Cable
 - CABIP80: 80 Metre CAT-5e External Use Data Cable
 - Compatible with the range of HDView IP Network Video Recorders (NVRs)



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