

Product Code: HDVIP2812VFDG2

Description: 2.8-12mm Motorized Lens IP Dome Camera, 5MP sensor, built in 45m Infrared LED Illumination



General Information

Dimensions (mm)	126x126x103
Finish	Grey
Materials	Powdercoated Aluminium
Mounting	Surface
Weight (Kg)	0.735
Warranty (Years)	3
Supply & Power	
Operating Voltage (V DC)	12
Power Consumption (W)	<9
Other Power Sources	PoE (IEEE802.3af)

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" Progressive CMOS
Lens size (mm)	2.8-12
Lens Type	Varifocal (Motorised)
Viewing Angle (°)	138 - 38
Auto Electronic Shutter (s)	1/5 - 1/20000
Scanning System	Progressive CMOS
Shutter Speed (FPS)	20 (@5MP)
Baud Rate (bps)	8Kbps – 8Mbps
Maximum IR Distance (M)	45
Auto Gain Control	Auto
Compression	H.264 / H.265
Available Operations	Motion Detection Recording

Network

Communication Protocol	ONVIF
Interface	RJ45 10M/100M Ethernet
ONVIF Compliant	Yes
Network Functions	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP

Standards BS EN 55032: 2015 + A11:2020
BS EN 55035:2017 + A11:2020

Features

Audio In & Out to connect a microphone and/or a speaker
Micro SD Card storage up to 256GB
Motorised Lens

Accessories

IPCDBG: IPC Deep Base - Grey
IPIN1POE: 1 Channel PoE Injector
IPSW4POE: 4 Channel PoE Switch
IPSW8POE: 8 Channel PoE Switch
IPX100POE: 100m PoE Extender
CABIP10: 10 Metre CAT-5e External Use Data Cable
CABIP20: 20 Metre Cat5e External Grade Data Cable
CABIP40: 40 Metre Cat5e External Grade Data Cable
CABIP80: 80 Metre Cat5e External Grade Data Cable
CABIPCOUP: RJ45 Data Cable Coupler

