

## **Technical Specification**



**Product Code: H512VDG** 

Description: HDview IP IP PoE Varifocal 2.8-12mm Motorised Lens Dome Camera Grey



General Information		Recording
Dimensions (mm) 129	9 x 110 x 129	Storage Type Micro SD, up to 256 GB
Finish Gre	ey & Black	Environment
Materials Me	tal	Ingress Protection IP67
Mounting Sui	face	8
Weight (Kg) 0.6	6	
Warranty (Years) 3		
Supply & Power		
Operating Voltage (V DC) 1	2	
Power Consumption (W) 7	.5	
Other Power Sources P	oE (IEEE802.3af)	
Media Information		
Effective Pixel	s 5MP (2880 x 1620)	
Sensor Size (	1) 1/2.7" Progressive CMOS	
Lens size (mm	-	
Lens Typ	e Varifocal (Motorised)	
Viewing Angle (°	96.4 - 32.7	
Electronic Shutter Typ		
Speed (sec/°	') 1 to 1/100000	
Scanning Syster	n Progressive Scan CMOS	
Frames Per Second (FPS	5) 5MP (2880*1620), Max 25fps 4MP (2560*1440), Max 25fps 3MP (2304*1296), Max 30fps 1080P (1920*1080), Max 30fps	
Maximum IR Distance (m		
IR Wavelength (nm	n) 850	
Video Bit Rat	128 Kbps - 6 Mbps	
Microphone Supporte	d Built-in	
Day/Nigh	t IR-Cut filter with Auto Switch (I	CR)
Basic Detectio	Cross line, intrusion(based on human body detection), Motion Detection, Ultra Motion Detection, Tampering alarm, Audio Detection	
Intelligent Detectio	n Watermark, IP Address Filtering HTTP authentication	g, Access Policy, ARP Protection, RTSP Authentication, User Authentication,
Network		
Interface	1 RJ45; 10/100M Base-TX Ethe	rnet
ONVIF Complian	t Yes; Profile S, Profile G, Profile T	
Network Functions	IPv4, IPv6 ,IGMP, ICMP, ARP, TCI SMTP, SNMP, QoS, RTMP,SSL/T	P, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS,

**Supplied** Quick Start Guide, Mounting Guide, Installation Screws and Rawlplugs and Pass Through Gland

**Compatible Products** Compatible with the range of 24/7 Network Video Recorders (NVR) 4, 8, 16, 32 and 64 Channels

## Accessories

DBG4: HDview IP 5MP Dome Deep Base Grey

