

Technical Specification



Product Code: H512VDWA

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

White



General Information	Recording	
Dimensions (mm) 128	(100 x 128	Storage Type Micro SD, up to 256 GB
Finish Wh	e & Black Environmen	t
Materials Me	al & Polycarbonate	Ingress Protection IP67
Mounting Sur	ace	
Impact Rating (IK) IK1		
Weight (Kg) 0.66		
Warranty (Years) 3		
Supply & Power		
Operating Voltage (V DC) 12		
Power Consumption (W) 8		
Other Power Sources P	E (IEEE802.3af)	
Media Information		
Sensor Size (*	1/2.7" Progressive CMOS	
Lens size (mm	2.8-12	
Lens Type	Varifocal (Motorised)	
Viewing Angle (°	96.4 - 32.7	
Electronic Shutter Type		
Speed (sec/°	1 to 1/100000	
Scanning System	Progressive Scan CMOS	
Frames Per Second (FPS	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		
	128 Kbps - 8 Mbps	
Microphone Supported		
	IR-Cut filter with Auto Switch (ICR)	
Basic Detection	Cross line, intrusion(based on human body detection), Motion Detection, Ultra Motion Detection, Tampering alarm. Audio Detection	
Intelligent Detection	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication,	
intelligent betechor	HTTP authentication	
Network		
Interface	1 RJ45; 10/100M Base-TX Ethernet	
ONVIF Compliant	Yes; Profile S, Profile T	
· · · · · · · · · · · · · · · · · · ·	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SNMP, QoS, RTMP,SSL/TLS	

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

Compatible Products The range of 24/7 Network Video Recorders 4, 8, 16, 32 and 64 Channels

Accessories

DBW4: HDview IP 5MP Dome Deep Base White

