

HDVIEW IP

Technical Specification



Product Code: HC828TB

Description: HDview IP 24/7 IP PoE 8MP 2.8mm Turret Camera



General Information

Dimensions (mm)	110.5 (Dia.) x 97.5
Colour	Black
Materials	Powder Coated Aluminium Alloy & Plastic
Weight (Kg)	0.47
Warranty (Years)	2

Supply & Power

Operating Voltage (V DC)	12 ± 25%
Power Consumption (W)	11.5
Power Consumption (A)	0.958333
Other Power Sources	PoE (IEEE802.3af/at)

Media Information

Effective Pixels	3840 x 2160 (8MP)
Sensor Size (")	1/2.7"
Lens size (mm)	2.8
Lens Type	Fixed
Viewing Angle (°)	98.7 (H), 53.6 (V), 113.4 (D)
Electronic Shutter Type	Auto / Manual
Speed (sec/°)	1 to 1/100000
Frames Per Second (FPS)	30 Max.
Maximum IR Distance (m)	30
IR Wavelength (nm)	850
Microphone Supported	Built-in
Speaker Supported	Built-in
White Light Range (m)	30
Day/Night	Dual Light (IR & White Light)
Hardware Reset Button	Yes
Basic Detection	Motion detection, Ultra motion detection, Tampering alarm, Audio detection
Intelligent Detection	Cross line detection, intrusion detection, enter area detection, leave area detection (support

Network

Interface	1 x RJ45 female (10/100M Base-TX Ethernet) 1 x DC female (2.1x5.5mm)
ONVIF Compliant	Yes; Profile S, Profile G, Profile T
Network Functions	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP

Supplied 1 x QSG, 1 x camera, 1 x installation pack & 1 x mounting sticker

Compatible Products For use with HC & H1C series of HDview IP 24/7 NVRs

Accessories

DBB2: HDview IP 5MP and 8MP 24/7 Dome Camera Deep Base - Black

Features

Enhanced sensor for better low light viewing

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