

HDVIEW IP

Technical Specification



Product Code: HC828FDW

Luckinslive 434802405

Description: 2.8mm 8MP Fixed 24/7 IP PoE Dome Camera



General Information

Dimensions (mm)	111 x 111 x 95
Colour	White
Materials	Metal & Plastic
Weight (Kg)	0.48
Warranty (Years)	2

Supply & Power

Operating Voltage (V DC)	12
Power Consumption (W)	10.5
Other Power Sources	PoE (IEEE802.3af)

Media Information

Effective Pixels	3840 x 2160 (8MP)
Sensor Size (")	1/2.8" Progressive CMOS
Lens size (mm)	2.8
Lens Type	Fixed
Viewing Angle (°)	106.7 (H), 57.1 (V), 115.7 (D)
Electronic Shutter Type	Auto / Manual
Speed (sec/°)	1 to 1/100000
Scanning System	Progressive Scan CMOS
Frames Per Second (FPS)	20 (@8MP 3840 x 2160)
Maximum IR Distance (m)	30
IR Wavelength (nm)	850
Video Bit Rate	128 Kbps - 16 Mbps
Microphone Supported	Built-in
Speaker Supported	Built-in
White Light Range (m)	30
Day/Night	IR-Cut filter with Auto Switch (ICR)
Hardware Reset Button	No
Basic Detection	Motion Detection, Tampering Alarm, Audio Detection
Intelligent Detection	Support False Alarm Filtering, Line Crossing Detection, Intrusion Detection, Region Entrance Detection, Region Exit Detection

Network

Interface	1 RJ45; 10/100M Base-TX Ethernet
ONVIF Compliant	Yes; Profile S, Profile G, Profile T
Network Functions	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP,SSL/TLS, SSH

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

DBW2: HDVIEW IP 24/7, 5 & 8MP Dome Deep Base - White

Unit 7 Target Park, Shawbank Road,
Lakeside, Redditch B98 8YN United Kingdom
T: +44 (0)1527 515150 | **F:** +44 (0)1527 515143
E: info@espuke.com | **W:** espuke.com



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