



HiLook  
Powered by HIKVISION

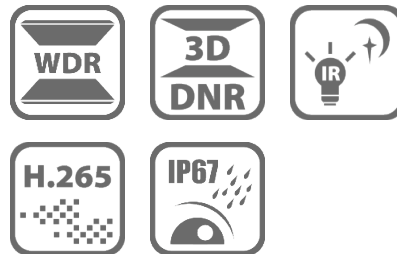
# 4MP NETWORK IR VANDAL DOME

HLIPC-D140H



## KEY FEATURES

- 1/3" progressive scan CMOS
- 2560 × 1440@20fps
- 2.8mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- 120 dB WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67, IK10



FIRE • SECURITY • INTERCOMS

17 Millicent Street, Burwood, VIC 3125 Australia  
Tel: 1300 PSA PRODUCTS (1300 772 776)  
Fax: (03) 9888 9993  
enquiry@psaproducts.com.au psaproducts.com.au

**PSA** PSA Products  
FIRE • SECURITY • INTERCOMS



## SPECIFICATIONS

Model

HLIPC-D140H

Model		HLIPC-D140H
Camera	Image Sensor	1/3" progressive scan CMOS
	Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0.028Lux @ (F2.0, AGC ON)
	Shutter Speed	1/3 s to 1/100,000 s
	Slow Shutter	Yes
	Auto-Iris	No
	Day & Night	IR cut filter
	Digital Noise Reduction	3D DNR
	WDR	120 dB
	Angle Adjustment	Pan: 0° to 355°, tilt: 0° to 70°
Lens	Focal Length	2.8 mm
	Aperture	F2.0
	Focus	No
	FOV	2.8 mm, horizontal FOV 100°, vertical FOV 55°, diagonal FOV 117°
	Lens Mount	M12
IR	IR Range	Up to 30 m
	Wavelength	850 nm
Compression Standard	Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG
	H.264 Type	Baseline Profile/Main Profile/High Profile
	H.264+	Main stream supports
	H.265 Type	Main Profile
	H.265+	Main stream supports
	Video Bit Rate	32 Kbps to 8 Mbps
Smart Feature-set	Region of Interest	1 fixed region for main stream and sub-stream
Image	Max. Resolution	2560 × 1440
	Main Stream Max. Frame Rate	50Hz: 20fps (2560 × 1440), 25fps (2304 × 1296, 1920 × 1080, 1280 × 720) 60Hz: 20fps (2560 × 1440), 30fps (2304 × 1296, 1920 × 1080, 1280 × 720)
	Sub-stream Max. Frame Rate	50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
	Image Enhancement	BLC, 3D DNR
	Image Settings	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
	Day/Night Switch	Auto, scheduled



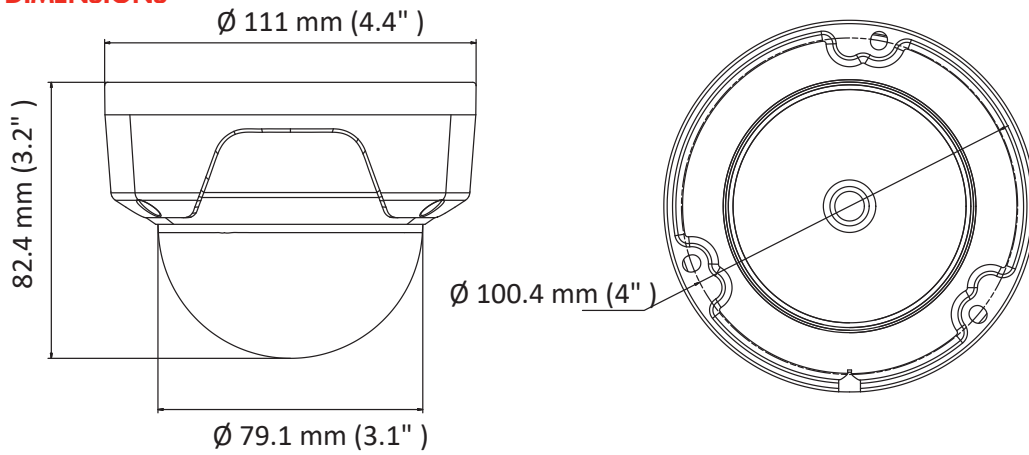
**Model**

HLIPC-D140H

<b>Network</b>	Network Storage	NAS (NFS, SMB/CIFS)
	Alarm Trigger	Motion detection, video tampering alarm, illegal login
	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
	General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
	Firmware Version	5.5.3
	API	ONVIF (PROFILE S, PROFILE G), ISAPI
	Simultaneous Live View	Up to 6 channels
	User/Host	Up to 32 users 3 levels: Administrator, Operator and User
	Client	iVMS-4200, Hik-Connect, iVMS-5200, iVMS-4500
	Web Browser	IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+
<b>Interface</b>	Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
	Reset Button	Yes
<b>General</b>	Operating Conditions	-30 °C to 50 °C (-22 °F to 122 °F), humidity: 95% or less (non-condensing)
	Power Supply	12 VDC ± 25%, 5.5 mm coaxial power plug PoE (802.3af, class 3)
	Power Consumption and Current	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 W
	Ingress Protection	IP67, IK10
	Material	Without –M model: Bubble: plastic, front cover: plastic, bottom base: metal –M model: Bubble: plastic, front cover: metal, bottom base: metal
	Dimensions	Camera: Ø 111 mm × 82.4 mm (Ø 4.4" × 3.2") With package: 134 mm × 134 mm × 108 mm (5.3" × 5.3" × 4.3")
	Weight	Without –M model: Camera: approx. 410 g (0.9 lb.) With package: approx. 610 g (1.3 lb.) –M model: Camera: approx. 455 g (1 lb.) With package: approx. 655 g (1.4 lb.)



**DIMENSIONS**



**ACCESSORY** \*not all stocked



HLDS-1259ZJ  
Inclined Ceiling Mount



HLDS-1271ZJ-110  
Pendant Mount



HLDS-1272ZJ-110  
Wall Mount



HLDS-1272ZJ-110B  
Wall Mount



HLDS-1258ZJ  
Wall Mount



HLDS-1276ZJ-SUS  
Corner Mount



HLDS-1280ZJ-DM18  
Junction Box



HLDS-1250ZJ  
Rain Shade



HLDS-1253ZJ-M  
Rain Shade

FIRE • SECURITY • INTERCOMS