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DC-T4536HRX

5MP IR Bullet Camera with Heater

- 5MP (2592x1944) resolution
- Two-way audio
- Built-in heater
- IR LED (30 m / 98.4 ft (6 ea))
- Easy installation with DirectIP NVR
- Motorized Vari-focal lens (f=3.0 - 13.5mm)
- Alarm in / out
- Day and night (ICR)
- 3-axis mechanical design for installation
- Supports ONVIF
- micro SD/SDHC/SDXC
- IK10 / IP67 supports
- True wide dynamic range (WDR)
- PoE (IEEE 802.3af Class 3), 12V DC

SPECIFICATIONS

Video	
Image Sensor	1/2.8" CMOS
Max. Resolution	2592 x 1944
Scanning Mode	Progressive Scan
Lens Type	Motorized Vari-focal
Focal Length	3.0 ~ 13.5mm
Aperture	F1.4 ~ F3.2
Iris Control	DC Iris
Angular Field of View	[4:3 mode] Wide : 91o(H) 66o(V) 120o(D) Tele : 31o(H) 23o(V) 38o(D) [16:9 mode] Wide : 91o(H) 49o(V) 107o(D) Tele : 31o(H) 17o(V) 35o(D)
Min. Illumination	COLOR : 0.15 lux @ F2.0 B/W : 0 lux (IR LED ON)
Dynamic Range	120dB (True WDR)
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10,000), Anti-Flicker, Slow Shutter (1/7.5, 1/15)
Day and Night	Yes (ICR)
IR Distance (LEDs)	30 m / 98.4 ft (6 ea)
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Network	
Video Compression	H.265, H.264 (MP), M-JPEG
Intelligent Codec	Yes
Bitrate Control	H.265 - CBR / VBR, H.264 - CBR / VBR
Audio Compression	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law
Two-way Audio	Yes
IP Camera Protocol	DirectIP 2.0, ONVIF Profile S/T
Max. Frame Rate	4:3 mode : 30ips : 2592 x 1944(WDR) 16:9 mode : 30ips : 2592 x 1456(WDR)
Supported Resolution	4:3 : 2592x1944, 1920x1440, 1280x960, 640x480 16:9 : 2592x1456, 1920x1080, 1280x720, 640x360
Multi-video Streaming	Quadruple Streaming
Network Protocols	DirectIP 2.0 Protocol, IPv4, IPv6, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTP, SMTP, FEN, mDNS, Upnp, SNMPv2
Security	Digest authentication, Password Protection, User access log, IP Filtering, IEEE802.1x(EAP-TLS), Chained Fingerprint, SSL Encryption, HTTPS Encryption
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLTSrec)	Yes (Up to 60MB)
Edge Storage	micro SD/SDHC/SDXC, Smart Failover (Up to 512GB)
Alarm and Event	
Trigger Event	Motion Detection, Alarm in, Audio detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio Alarm	Yes
Audio In / Out	1 / 1
Alarm In / Out	1 / 1
Environmental	
Vandal Proof Casing	IK10
Outdoor Ready	IP67, Heater
Operating Temperature	-40°C ~ +55°C (-40°F ~ +131°F) *Starting up at above -20°C (-4°F)
Operating Humidity	0% ~ 90%
Electrical	
Power Source	PoE (IEEE 802.3af Class 3)
Power Consumption	12V=, 1.1A, 13.2W PoE, IEEE 802.3af(Class 3), 11W
Approval	FCC, CE, KC
Mechanical	
Dimensions	80mm X 75mm X 237mm (3.15" x 2.95" x 9.33")
Weight	1.01kg (2.22lb)

PRODUCT IMAGE



DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)

DA-JB4150	DA-JB2400	DA-LM2000	DA-RM2000
			
Junction Box	Junction Box	Pole Mount	Corner Mount

ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-T4536HRX	WALL	 JUNCTION BOX Model:DA-JB4150
		or
		 JUNCTION BOX Model:DA-JB2400
	CELLING	 JUNCTION BOX Model: DA-JB4150
		or
		 JUNCTION BOX Model: DA-JB2400
	POLE	 JUNCTION BOX Model: DA-JB4150 +  POLE MOUNT Model: DA-LM2000
		or
		 POLE MOUNT Model: DA-LM2000 +  JUNCTION BOX Model: DA-JB2400
	CORNER	 CORNER MOUNT Model:DA-RM2000 +  JUNCTION BOX Model:DA-JB2400
		or
		 JUNCTION BOX Model:DA-JB4150 +  CORNER MOUNT Model:DA-RM2000