

DC-T4217WRX 2.8mm

Full HD IR Bullet Camera



Full HD (1080p) resolution
Fixed-focal lens (f=2.8mm)
IR LED (Distance : 20m / 65.6 ft)

IK10 / IP66 supports
PoE (IEEE 802.3af Class 2)
Day and night (ICR)

True wide dynamic range (WDR)
3-axis mechanical design for installation
Easy installation with DirectIP NVR

SPECIFICATIONS

Video	
Image Sensor	1/2.8" CMOS
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	2.8mm
Aperture	F2.0
Iris Control	Fixed Iris
Angular Field of View	111.6o(H), 61.5o(V), 127.3o(D)
Min. Illumination	COLOR : 0.1 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)	20 m / 65.6 ft (2 ea)
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
Image Stabilizer	-
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-
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	-
Two-way Audio	-
IP Camera Protocol	DirectIP 2.0
Max. Frame Rate	30ips : 1920 x 1080
Supported Resolution	1920x1080, 1280x720, 640x360, 352x240
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, SNMP, 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 (NLTSec)	Yes (Up to 60MB)
Edge Storage	-
Alarm and Event	
Trigger Event	Motion Detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio Alarm	-
Audio In / Out	-
Alarm In / Out	-
Environmental	
Vandal Proof Casing	IK10
Outdoor Ready	IP66
Operating Temperature	-20°C ~ +55°C (-4°F ~ +131°F) *Starting up at above 0°C (32°F)
Operating Humidity	0% ~ 90%
Electrical	
Power Source	PoE IEEE 802.3af (Class 2)
Power Consumption	PoE, IEEE 802.3af(Class 2), 5.4W
Approval	FCC, CE, KC
Mechanical	
Dimensions	70.1mm x 65mm X 182.7mm (2.75" x 2.56" x 7.2")
Weight	0.340Kg(0.75 lb)



PRODUCT IMAGE



DIMENSIONS



ACCESSORIES (OPTIONAL)

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

ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION		
DC-T4217WRX 2.8mm	WALL		WALL	Model: DA-JB2400
	CELLING		CEILING	Model: DA-JB2400
	POLE		POLE	Model: DA-LM2000
		or		
			POLE	Model: DA-LM2000
	CORNER		CORNER	Model: DA-RM2000
		+		
			CORNER	Model: DA-JB2400
		or		
			CORNER	Model: DA-RM2000