

# DC-T4217WRX 6.0mm

## Full HD IR Bullet Camera



Full HD (1080p) resolution  
Fixed-focal lens (f=6.0mm)  
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	f=6.0mm
Aperture	F 1.6 (6.0mm)
Iris Control	Fixed Iris
Angular Field of View	53.5°(H), 29.5°(V), 62.1°(D) (f=6.0mm)
Min. Illumination	COLOR : 0.07 lux @ F1.6 B/W : 0 lux (IR LED ON) (6.0mm)
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	IR cut filter with auto switch
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	On / Off
Mirroring / Pivot	Horizontal / Vertical / Pivot
Image Stabilizer	-
De-fog	-
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	Supported
Bitrate Control	H.265 - CBR / VBR, H.264 - CBR / VBR
Audio Compression	-
Two-way Audio	-
IP Camera Protocol	DirectIP 2.0
Max. Frame Rate	30fps : 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, SNTp, SMTP, FEN, mDNS, uPNP, SNMPv2
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x, IP Filtering, HTTPS
Remote Access Client	DirectIP NVR Connection, IDIS Web, IDIS Mobile, IDIS Solution Suite
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLTSec)	Yes (Up to 60MB)
ALARM AND EVENT	
Trigger Event	Motion Detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
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 (W x H)	70.1mm x 65mm X 182.7mm (2.75" x 2.56" x 7.2")
Weight	0.340Kg(0.75 lb)



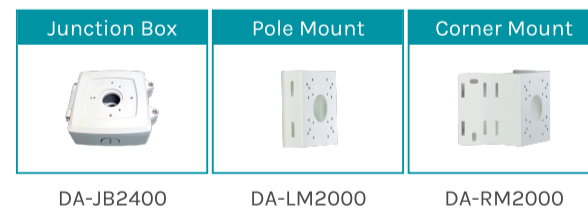
### PRODUCT IMAGE










### DIMENSIONS



### ACCESSORIES (OPTIONAL)



# ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-T4217WRX 6.0mm	WALL	 <span data-bbox="1373 270 1579 314">WALL</span> <span data-bbox="1600 278 1789 305">Model: DA-JB2400</span>
	CELLING	 <span data-bbox="1373 359 1579 403">CEILING</span> <span data-bbox="1600 368 1789 394">Model: DA-JB2400</span>
	POLE	 <span data-bbox="1373 448 1579 492">POLE</span> <span data-bbox="1600 457 1797 483">Model: DA-LM2000</span>
		or
		 <span data-bbox="1373 581 1579 626">POLE</span> <span data-bbox="1600 590 1797 617">Model: DA-LM2000</span>
	CORNER	 <span data-bbox="1373 670 1579 715">CORNER</span> <span data-bbox="1600 679 1797 706">Model: DA-RM2000</span>
		 <span data-bbox="1373 759 1579 804">CORNER</span> <span data-bbox="1600 768 1789 795">Model: DA-JB2400</span>
		or
		 <span data-bbox="1373 893 1579 937">CORNER</span> <span data-bbox="1600 902 1797 928">Model: DA-RM2000</span>