

TC-T4222WRX

DirectCX Full HD IR Bullet Camera



- Full HD (1080p) resolution
- True wide dynamic range (WDR)
- HSBLC
- Vari-focal Lens (f=2.8mm ~ 12mm)
- Motion Detection
- Vandal Proof / IP66 supports
- Day and night (ICR)
- De-fog
- Coaxial OSD Control

SPECIFICATIONS

Video	
Imager Sensor	1/2.8" CMOS Sensor
Effective pixels	1945(H) X 1097(V), 2.13M Pixels
Total pixels	1945(H) X 1109(V), 2.16M Pixels
Max. Resolution	1920X1080
Scanning Mode	Progressive Scan
Lens Type	Vari-focal
Focal Length	f = 2.8mm ~ 12mm
Aperture	F 1.4-2.8
IRIS Control	ELC
Angular Field of View	Wide : 96.2°(H), 51.8°(V), 112.4°(D) Tele : 35.2°(H), 19.8°(V), 40.4°(D)
Min. illumination	COLOR : 0.1 Lux @ F1.4, B/W : 0 Lux (IR LED ON)
S/N Ratio	More than 50dB
Electronic Shutter Speed	AUTO / Manual(1/30,1/25Sec ~ 1/30000Sec) / FLICKER
Day/Night	YES(ICR)
IR Distance (LEDs)	40m / 131.2 ft (4ea)
Video Out	1 HD BNC, 1 SD BNC
Function	
AGC	0 ~ 10 Level Adjustable
Brightness	0 ~ 20 Level Adjustable
Sens-UP	OFF / x2 ~ x32
WDR(Wide Dynamic Range)	OFF / ON (Low,Middle,High)
Backlight Compensation(BLC)	OFF/ON
HSBLC	1 ~ 20 Level Adjustable(ALL DAY/NIGHT ONLY)
Motion Detection	OFF/ON (4 Zone)
Privacy Masking	OFF/ON (16 Zone)
Day & Night	Color/B&W/EXTERN
Smart-IR(IR OPTIMIZER)	0-20 Level Adjustable
White Balance	AUTO / AUTOext / PRESET / MANUAL (3,000K, 5,000K, 8,000K)
Digital Noise Reduction	OFF/LOW/MIDDLE/HIGH
Mirror	MIRROR,FLIP
Sharpness	0-10 Level Adjustable
De-fog	OFF/ON
GAMMA Correction	r = 0.45 ~ 0.75
Environmental	
Out-door Ready	IP66
Storage Temperature	-20°C ~ +60°C (-4°F ~ +140°F) (Humidity : 0% ~ 95%)
Operating Temperature	-10°C ~ +55°C (14°F ~ +131°F) (Humidity : 0% ~ 90%)
Electrical	
Power Source	12VDC, 24VAC
Power Consumption	8.5W
Mechanical	
Dimensions (W x H x D)	Φ 77.5mm X 212mm (Φ3.05" x 8.35")



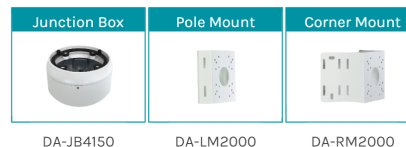
PRODUCT IMAGE



DIMENSIONS



ACCESSORIES (OPTIONAL)



ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION	
TC-T422WRX	WALL		JUNCTION BOX Model: DA-JB4150
	CELLING		JUNCTION BOX Model: DA-JB4150
	POLE		JUNCTION BOX Model: DA-JB4150
			+ POLE MOUNT Model: DA-LM2000
	CORNER		JUNCTION BOX Model: DA-JB4150
			+ CORNER MOUNT Model: DA-RM2000