

# TC-B5501XP-A

- 5M Resolution
- Day and Night (ICR)
- True wide Dynamic Range (WDR)
- De-fog
- HLC
- OSD Control over Coax

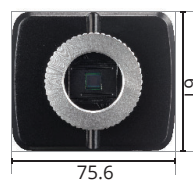


## SPECIFICATIONS

VIDEO	
Image Sensor	1/2.8" CMOS Sensor
Effective Pixels	2616(H) x 1964(V)
Total Pixels	-
Max. Resolution	2592(H) x 1944(V)
Scanning Mode	Progressive Scan
Frame Rate	TVI : 20ips@5MP, 12.5ips@5MP, 30ips@4MP, 30ips@2MP AHD : 20ips@5MP, 12.5ips@5MP, 30ips@4MP, 30ips@2MP
Lens Type	Optional (C/CS Mount Lens)
Iris Control	DC Auto Iris / ELC
Min. Illumination	COLOR : 0.11 Lux @ F1.6 B/W : 0.06 Lux @ F1.6
S/N Ratio	More than 50dB
Dynamic Range	120dB (True WDR)
Electronics Shutter Speed	Auto / Manual (1/30, 1/255Sec ~ 1/30,000Sec) / FLICKER
Day and Night	Yes (ICR)
Video Out	1 HD BNC (Signal Switchable)
FUNCTION	
AGC	0 ~ 10 Level Adjustable
Brightness	0 ~ 20 Level Adjustable
Sens-up	Off / x2 ~ x32
Wide Dynamic Range (WDR)	Off / Frame / Line (Low, Middle, High) ROI Mode Availbale
Backlight Compensation (BLC)	Off / On
HLC	1 ~ 20 Level Adjustable (All Day / Night Only)
ACE (-WDR / ATR-EX)	Off / Low / Middle / High
Motion Detection	Off / On (4 Zone)
Privacy Masking	Off / On (24 Zone) BOX:16 POLYGON:8
Day and Night	Auto(AGC) / Color / B&W
Smart IR (IR Optimizer)	0-20 Level Adjustable
White Balance	Auto / AUTOext / AWC-SET / Manual (3,000K, 5,000K, 8,000K)
Digital Noise Reduction	Off / Low / Middle / High
Mirror	Mirror, Flip
D-ZOOM (EZOOM)	x1 ~ x16
Sharpness	0-10 Level Adjustable
De-fog	Off / On
GAMMA Correction	r = 0.45 ~ 0.75
Lens Shading (LSC)	Off / On (0 ~ 100% Level Adjustable)
Language	ENG / CHN / CHN(S) / JPN / KOR
Menu Control	OSD Button, TVI / AHD Coaxial Protocol
ENVIRONMENTAL	
Outdoor Ready	-
Storage Temperature	-20°C ~ +60°C (-4°F ~ +140°F) (Humidity : 0% ~ 95%)
Operating Temperature	-10°C ~ +50°C (14°F ~ +122°F) (Humidity : 0% ~ 90%)
ELECTRICAL	
Power Source	PoC (42V)
Power Consumption	3.5 W
MECHANICAL	
Dimensions (W x H x D)	75.6 mm x 61 mm x 129.3 mm (2.98" x 2.4" x 5.09")
Weight	0.24 kg (0.53 lb)

## DIMENSIONS

(Unit - mm)



## ACCESSORIES (OPTIONAL)



## ACCESSORIES CONFIGURATION TREE

