

# TC-T5511WRX 6.0mm

- 5MP Resolution
- Fixed-focal Lens (f=6.0mm)
- Day and Night (ICR)
- True Wide Dynamic Range (WDR)
- Motion Detection
- De-fog
- HLC
- Vandal Proof / IP66 Supports
- Coaxial OSD Control



## SPECIFICATIONS

VIDEO	
Image Sensor	1/2.8" CMOS Sensor
Effective Pixels	2616 x 1964
Total Pixels	-
Max. Resolution	2592 x 1944
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 CVBS : NTSC / PAL(for previewing video)
Lens Type	Fixed-focal
Aperture	F 2.15
Focal Length	f = 6.0mm
Iris Control	Fixed Iris
Angular Field of View	49.9° (H) 37°(V) 63.6°(D)
Min. Illumination	COLOR : 0.11 Lux @ F1.6 B/W : 0 Lux (IR LED ON)
S/N Ratio	More than 50dB
Dynamic Range	120dB (True WDR)
Electronic Shutter Speed	AUTO / Manual (1/30,1/25Sec ~ 1/30000Sec) / FLICKER
Day / Night	Yes (ICR)
IR Distance (LEDs)	20m / 65.6 ft (4 ea)
Video Out	1 HD BNC (Signal Switchable)
FUNCTION	
AGC	0 ~ 10 Level Adjustable
Brightness	0 ~ 20 Level Adjustable
Sens-Up	Off/ x2 ~ x32
WDR (Wide Dynamic Range)	Off / Frame / Line (Low, Middle, High) ROI Mode Availbale
Backlight Compensation(BLC)	Off / On
HLC	1 ~ 20 Level Adjustable (All Day / Night Only)
ACE (D-WDR/ATR-EX)	Off / Low / Middle / High
Motion Detection	Off / On (4 Zone)
Privacy Masking	Off / On (24 Zone) BOX:16 POLYGON:8
Day & Night	Color / B&W / Extern
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	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	DC 12V
Power Consumption	3.4W
MECHANICAL	
Dimensions (W x H x D)	70mm x 60mm x 182.7mm (2.75" x 2.36" x 7.19")

## DIMENSIONS

(Unit - mm)

