

TC-E4211WRX

- Full HD (1080p) resolution
- Fixed-focal Lens (f=4.0mm, f=6.0mm)
- Day and night (ICR)
- True wide dynamic range (WDR)
- Motion Detection
- De-fog
- HSBC
- Vandal Proof / IP66 supports
- Coaxial OSD Control



SPECIFICATIONS

VIDEO	
Image 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	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	f = 4.0mm, f = 6.0mm
Iris Control	Fixed Iris
Angular Field of View	82.7°(H), 44.2°(V), 97.1°(D) (f = 4.0mm) 52.9°(H), 29.7°(V), 60.8°(D) (f = 6.0mm)
Min. Illumination	Color : 0.1 Lux @ F1.6 B/W : 0 Lux (IR LED ON) (f = 4.0mm) Color : 0.2 Lux @ F1.6 B/W : 0 Lux (IR LED ON) (f = 6.0mm)
S/N Ratio	More than 50dB
Electronics Shutter Speed	Auto / Manual (1/30, 1/25Sec ~ 1/30000Sec) / FLICKER
Day and Night	Yes (ICR)
IR Distance (LEDs)	20m / 65.6ft (4ea)
Video Out	1 HD 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
HSBC	1 ~ 20 Level Adjustable (All day / Night only)
ACE (D-WDR / ATR-EX)	-
Motion Detection	Off / ON (4 Zone)
Privacy Masking	Off / ON (16 Zone)
Day and 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
D-ZOOM (EZOOM)	-
Sharpness	0~10 Level Adjustable
De-fog	Off / ON
GAMMA Correction	r = 0.45 ~ 0.75
Lens Shading (LSC)	-
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	6W
MECHANICAL	
Dimensions (W x H x D)	69.1mm x 210.4mm (2.72" x 8.28")

DIMENSIONS

