

TC-E1212WR

- Full HD (1080p) resolution
- Fixed-focal lens (f=3.6mm)
- Day and night (ICR)
- Wide dynamic range (WDR) (15fps)
- Motion Detection
- De-fog
- HSBLC
- Vandal proof / IP66 supports
- Coaxial OSD control



SPECIFICATIONS

VIDEO	
Image Sensor	1/2.8" SONY 2Mega Exmor CMOS Sensor
Effective Pixels	1984(H) x 1105(V), 2.19M Pixels
Total Pixels	2000(H) x 1121(V), 2.24M Pixels
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	f = 3.6mm
IRIS Control	Fixed Iris
Angular Field of View	92.6°(H), 54.6°(V), 120.0°(D)
Min. Illumination	Color : 0.9 Lux @ F1.8 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 and Night	Yes (ICR)
IR Distance (LEDs)	10m (24ea)
Video Out	1 HD BNC , 1 SD BNC
FUNCTION	
AGC	0 ~ 20 Level Adjustable
Brightness	0 ~ 20 Level Adjustable
Sens-UP	Off / x2 ~ x32
WDR	Off / On (Low, Middle, High/ 15 Frame)
BLC	Off / On
HSBLC	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 (16 Zone)
Day and Night	Auto (AGC) / Color / B&W / Extern
Smart IR (IR Optimizer)	0~20 Level Adjustable
White Balance	Auto (2,500K ~ 9,500K) / AWB (1,800K ~ 10,500K) / AWC--Set / Manual
Digital Noise Reduction	2D+3DNR (Off / Low / Middle / High)
Mirror	Mirror, V-flip
D-ZOOM (EZOOM)	x1 ~ x8
Sharpness	0~20 Level Adjustable
De-fog	Off / On
GAMMA Correction	R = 0.45 ~ 0.65
Lens Shading (LSC)	Off / On
ENVIRONMENTAL	
Outdoor Ready	IP66
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	DC 12V
Power Consumption	6W
MECHANICAL	
Dimensions (W x H x D)	68mm x 64mm x 239.9mm (2.68" x 2.52" x 9.44")

DIMENSIONS

