

TDE-W218QS2

580TVL/18 IR LED VANDAL DOME CAMERA



IP66

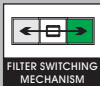


- FEATURES -

- 1/3" SONY High-Resolution HAD CCD II
- 580TV Lines Horizontal Resolution (B/W 700TV Lines)
- Excellent Low Light Sensitivity of 0.15Lux/F1.2
- Sens-up : x2 ~ x256 (0.0006Lux/F1.2)
- 18EA IR LED (Visibility Range : 10~15m)
- DNR : Digital Noise Reduction
- HLC : High-Light Compensation
- DIS : Digital Image Stabilizer
- True Day & Night : Built-in Filter Switching Mechanism
- x10 Digital Zoom
- OSD Built-in
- DC Varifocal ICR Lens f=2.8~11.0mm
- Built-in OSD controller
- IP66 Weatherproof type
- 3-Axis gimbal bracket
- Vandal proof dome housing
- Dual voltage : AC 24V / DC 12V (Option)



1/3 SONY SUPER HAD CCD



FILTER SWITCHING MECHANISM



DAY & NIGHT



DNR
DIGITAL NOISE REDUCTION



SENS-UP
SENS-UP
0.0006 Lux



DIS
DIGITAL IMAGE STABILIZER



2.8~11.0mm
VARIFOCAL LENS



18 IR LED



IP 66

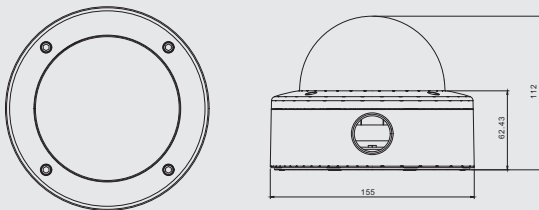


VANDAL PROOF



DC 12V

- DIMENSION -



- 3 AXIS GIMBAL BRACKET -



- Camera Rotation : 360°
- Tilt Rotation : 100°
- Pan Rotation : 270°

- WALL MOUNT BRACKET -



MBR-401WM

- SPECIFICATIONS -

TDE-W218QS2		
Signal Format	NTSC	PAL
Horizontal Resolution	Color : 580TV Lines, B/W : 700TV Lines	
Image Sensor	1/3" SONY High-Resolution Super HAD CCD II	
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
Scanning System	2:1 Interlace	
Synchronization	Internal	
Scanning Frequency	15.734 KHz(H), 59.94 Hz(V)	15.625 KHz(H), 50.00 Hz(V)
Video Output	CVBS : 1.0Vp-p/75Ω	
Min. Illumination	Color : 0.15Lux/F1.2, 0.0006Lux/F1.2 (Sens-up x256) B/W : 0.001Lux/F1.2, 0.000004Lux/F1.2 (Sens-up x256)	
Electronic Shutter	1/60 ~ 1/120,000 sec	1/50 ~ 1/120,000 sec
IRIS Control	DC	
Signal to Noise Ratio	52dB (AGC Off, Weight On)	
Backlight Compensation	BLC / HLC / OFF	
White Balance	ATW / AWC / MANUAL / OUTDOOR (1,800°K ~ 10,500°K) / INDOOR (4,500°K ~ 8,500°K)	
Gain Control	LOW / HIGH / OFF	
Digital Noise Reduction	ON / OFF	
Day & Night	COLOR / BLACK & WHITE / AUTO / EXT	
Sens-Uzp	AUTO / FIXED / OFF (Selectable x2 ~ x256)	
Digital Image Stabilizer	ON / OFF	
Digital Zoom	ON / OFF (x10)	
Motion Detection	ON / OFF (8 Zone, Alarm Output)	
Privacy	ON / OFF (8 Zone)	
Mirror (H-REV)	ON / OFF	
Flip (V-REV)	ON / OFF	
Rotate	ON / OFF	
Freeze	ON / OFF	
Sharpness	ON / OFF (Level Adjustable)	
OSD	Built-in (Chinese, English, French, German, Italian, Japanese, Korean, Spanish)	
Lens	DC Varifocal ICR Lens f=2.8~11.0mm	
Input Voltage	DC 12V (±10%)	
Power Consumption	LED Off : Max. 2.4W / LED On : Max. 3.6W	
Operating Temp/Hum	Temperature : -10°C ~ +50°C / Humidity : 30% ~ 80% RH	
Storage Temp/Hum	Temperature : -20°C ~ +60°C / Humidity : 20% ~ 90% RH	
Dimension	115.0(Ø) x 112.0(H)mm	
Weight	Approx. 960g	