

TDE-W242QS2

42 IR LED VANDAL PROOF DOME CAMERA

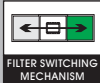


IP66

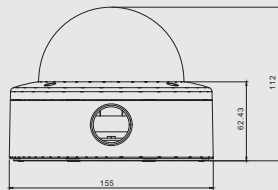
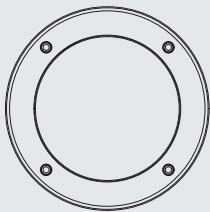


- FEATURES -

- 1/3" SONY High-Resolution Super HAD II CCD
- 580TV Lines Horizontal resolution (B/W : 700TV Lines)
- Excellent low light sensitivity of 0.15Lux/F1.2
- Sens-up : x256 (0.0006Lux/F1.2)
- 42ea IR LED (Visibility range : 35~40m)
- DNR : Digital noise reduction
- HLC : High-light compensation
- DIS : Digital image stabilizer
- x10 Digital zoom
- True Day & Night
- DC Varifocal ICR lens f=2.8~11.0mm
- Built-in OSD controller
- IP66 Weatherproof type
- 3-Axis gimbal bracket
- Vandal proof dome housing



- DIMENSION -



- 3 AXIS GIMBAL BRACKET -



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

- WALL MOUNT BRACKET -



MBR-401WM

- SPECIFICATIONS -

TDE-W242QS2		
Signal Format	NTSC	PAL
Horizontal Resolution	Color : 580TV Lines, B/W : 700TV Lines	
Image Sensor	1/3" SONY High-Resolution Super HAD II CCD	
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-up	AUTO / FIXED / OFF (Selectable x2 ~ x256)	
Digital Image Stabilizer	ON / OFF	
Digital Zoom	ON / OFF (x10 zoom)	
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 (Chi, Eng, Fre, Ger, Ita, Jap, Kor, Spa)	
Lens	DC Varifocal ICR Lens f=2.8~11.0mm	
LED Quantity	42 EA	
Input Voltage	DC 12V (±10%)	
Power Consumption	LED Off : Max. 2.4W / LED On : Max. 5.3W	
Operating Temp/Hum	Temperature : -10°C to +50°C / Humidity : 30% to 80% RH	
Storage Temp/Hum	Temperature : -20°C to +60°C / Humidity : 20% to 90% RH	
Dimension	155(Ø) x 112(H)mm	
Weight	Approx. 950g	