



Pioneers in Security



Vandal Proof IR Dome Camera 20 Mtr

FEATURES

- Indoor Plastic IR Dome Camera
- High Sensitivity SONY Super HAD II CCD Sensor
- Adopt "Special Optical Low Pass Filter"
- High Efficiency IR LED 24pcs×Φ5 : Radiant Distance 20 M
- Automatically Activates LED: Below 10 Lux
- High Sensitivity Sensor, Excellent Picture Quality
- Housing and Bottom Chassis are Integrated
- IR Cut Filter, Auto Color & Mono Switching in low light
- Unique Front Glass Design Separates Lens from IR LEDs
- Lens 3.6 mm (6/8mm optional)
- Avoid IR Reflection to Provide Perfect Video
- Perfect Solution for Day / Night Applications
- **White & Black Color Dome Body Available**

**OSD
CONTROLLER**



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Sony Super HAD II CCD

Model	S-202A S-202A W	S-202 S-202 W	S-204 S-204 W	S-206 S-206 W	S-207 S-207 W
Image Sensor	1/4" SHARP CCD	1/3" Sony Super HAD II CCD	1/3" Sony Super HAD II CCD	1/3" Sony Super HAD II CCD	1/3" Sony Exview II CCD
TV System	PAL / NTSC				
Horizontal Resolution	420 TVL	420 TVL	480 TVL	650 TVL	750 TVL
Image Resolution	PAL : 500 (H)*582 (V) NTSC : 510 (H)*492 (V)	PAL : 500 (H)*582 (V) NTSC : 510 (H)*492 (V)	PAL : 752 (H)*582 (V) NTSC : 768 (H)*494 (V)	PAL : 752 (H)*582 (V) NTSC : 768 (H)*494 (V)	PAL : 796 (H)*582 (V) NTSC : 796 (H)*494 (V)
Lens	3.6mm Lens (6/8mm optionally)				
IR Led / IR Distance	24 Pcs × Ø5, 20m				
Shell	Indoor Plastic Dome Housing • Black Colour • (W) White Colour				
Synchronization System	Internal Synchronization				
Video Output	1.0V p-p, 75Ω / BNC				
Power Supply	DC12V (+/- 10%), 120mA+ 300mA (with IR on)				
Operating Environment	-20°C~60°C / 10% ~ 95%RH				
Digital to Analog	9 Bit	9 Bit	10 Bit	10 Bit	12 Bit
Minimum illuminator	0.5 Lux / F 1.2 (0 Lux IR On)	0.1 Lux / F 1.2 (0 Lux IR On)	0.1 Lux / F 1.2 (0 Lux IR On)	0.05 Lux / F 1.2 (0 Lux IR On)	0.05 Lux / F 1.2 (0 Lux IR On)
S/N Ratio	>48dB	>48dB		>50dB	
Electronic Shutter	1/50 - 1/60,000 sec (PAL), 1/60 - 1/60,000sec (NTSC)				
OSD (On Screen Display) FUNCTIONS					
Model	S-202 OSD S-202 W OSD	S-204 OSD S-204 W OSD	S-206 S-206 W	S-207 S-207 W	
WDR	D-WDR				
DNR	2D-DNR				
OSD	OSD (ON SCREEN DISPLAY)				
Motion Detection	4 zones, Set position and size freely				
Private Area	8 zones, Set position and size and color freely				
Control Mode	OSD Menu				
White Balance	ATW / Manual / Auto				
AGC	ATW / Manual / Off				
BLC	ON / OFF				
Gamma Adjusting	Adjustable				

Designed in Japan