

Datasheet

ENGLISH

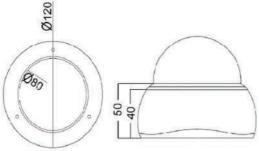
COLOR VARIFOCAL DOME CAMERA

7769371

► CAUTION

- · Do not open or strike this equipment. Sensitive electronics inside are vulnerable to excessive shock
- . Do not install the equipment near any naked flames or heat sources. Excessive heat could damage this unit.
- Do not cover cloth or to install this unit in poorly ventilated places. This may lead to overheating.
- . Do not continue to operate if there appears to be fault.
- If the unit ceases to function, contact qualified service personnel for help.
- Do not touch the power connection with wet hands. Risk of short circuit or electric shock.
- Do not damage the power cord or leave it under pressure. Risk of fire or shock circuit.





FEATURE

1/3" COLOR SONY SUPER HAD II

HIGH RESOLUTION (80Φ + 120Φ)

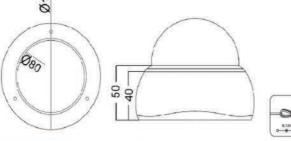
700TV Line

Min. Illumination: 0.005 Lux(F:1.2) OSD Control - Digital WDR/BLC/HSBLC/LSC

2.8-12mm DC IRIS LENS

Power Source: DC 12V(6.5~28V)

Vari-Focal Lens Type Internal Adjustment OSD button



SPECIF	ICATION		
Image Device		1/3" Color SONY Super HAD II CCD	
Picture Elemtents		1020(H)×508(V)	1020(H)×582(V)
Scanning System		525 Lines, 2:1 Interlace	625 Lines, 2:1 Interlace
Sync System		Internal Synchronization	
Horizontal Resolution		700 TV Line	
Video Output		1Vp-p 75Ω	
S/N Ratio		More Than 50dB (AGC Off)	
Gamma Characteristic		0.45	
Electronic Shutter		1/60~1/100,000sec (Auto)	1/50~1/100,000sec (Auto)
LENS		DC Iris 2.8mm ~ 12mm Varifocal lens	
Smear Effect		0.005%	
Minimum Illumination		0.005 Lux (F:1.2)	
Power Consumption		DC 12V(6.5~28V), 100mA	
Operation Temperature		-10 ℃~ +50 ℃, RH95% Max (14°F~122°F)	
Storage Temperature		-20 ℃~ +60 ℃, RH95% Max	
OSD Control	White Balance	ATW(1800°K - 10,500°K) / Push / User1 / User2 / Anti CR / Manual / Push-Lock	
	Exposure	ELC	
	High Speed Shutter	Auto / Manual (1/60~1/10,000sec)	Auto / Manual (1/50~1/10,000sec)
	Backlight Compensation	ATR / BLC / HLC	
	Privacy Masking	8 Zone	
	Day & Night	Auto / Color / BW / EXT1 / EXT2	
	Motion Detection	Off / On	
	2D-DNR	Off / On (Adjustable)	
	Digital Effect	Off / Mirror	
	Sharpness	Adjustable	
Housing		P.C / ABS Resin(body)	
Dimension(mm)		(80Φ+120Φ) × 95	
Weight		approx. 300g	
Cable(option)		Standard 500mm BNC/DC Jack	