



### **Datasheet**

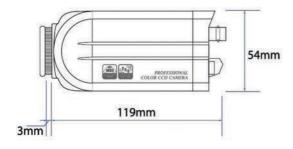
#### COLOR STANDARD CAMERA

## 7769380

#### 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" SONY SUPER HAD II CCD (960H)

HIGH RESOLUTION 700TVL Min Illumination: 0.0003Lux (F:1.2) **Built-in OSD buttons** 

> Excellent Sensitivity at Night Dimension(mm): 62.5 x 54 x (L)119 Power Source: DC12V (6.5V~28V)

WDR, 3D-DNR

P3 RAPTOR PROCESS

SPECIFIC.	ATION		
Image Device		1/3" SONY CCD 960H	
Total Pixel / Effective Pixels		1020(h) X 508(V) / 976 x 494	1020(H) X 596(V) / 976 x 582
Scanning System		2:1 Interlace	
Sync System		Internal / Line-Lock	
Horizontal Resolution		700 TV Line	
Video Output		1.0Vp-p Composite Signal 750ohm)	
S/N Ratio		More than 48dB (AGC OFF)	
Min. Illumination		Color Mode: 0.0003 (Sens-up Auto, F1.2), B/W mode: 0.00003 (Sens-up Auto, F1.2)	
DSP		P3 RAPTOR	
Electronic Shutter		1/60 ~ 1/120,000	1/50 ~ 1/120,000
OSD		Built-In ( External 5 buttons )	
	Exposure	ELC / ALC	
	White Balance	ATW(1600°K ~ 11,000°K) / AUTO / ONE PUSH / MANUAL	
	Auto Gain Control	OFF / LOW / MIDDLE / HIGH	
	Electronic Shutter	1/60 ~ 1/120,000	1/50 ~ 1/120,000
	Backlight Compensation	OFF / WDR / BLC / HSBLC	
	Sens-up	OFF / AUTO(X4) / MANUAL(X2 X 512)	
	Day & Night	DAY / NIGHT / AUTO	
	Digital Zoom	~ x 16	
	Privacy Zone Masking	Retangle: 8 Areas, Circle: 4 Areas, Polygon: 2 Areas	
	Motion Detection	8 Regions	
	3D-DNR	Level 100 Steps	
	Defog	ON / OFF	
	Digital Effect	OFF / V-Flip / Mirror / Rotate	
	MULTI-LANGUAGE	ENG/CHI/KOR/JAP/FRE/ITA/SPA/POR/DUT/GER/POL/RUS/TUR/ARA/HEB	
Power Consumption		DC12V input (6.5V ~ 28V)	
Operation Temperature		-10℃-+50℃, RH95% Max (14°F-122°F)	
Storage Temperature		-20°C~+60°C, RH95% Max	
Weight		Approx 235 g	
Housing		ALUMINUM	
Dimension(mm)		62.5 x 54 x (L)119	

62.5mm

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.