

## ■ Main Feature

- 1/3" Sony 480K / 570K Super HAD CCS II
- High Resolution Color: 680 TV Line, B/W: 750 TV Line (With ICR)
- Low up to 0.00001 Lux. True Day & Night (ICR)
- Digital WDR, Privacy Masking Zone, Motion Detection Function
- 3D-DNR (Digital Noise Reduction), Digital Zoom (32x)
- Built-in OSD (On Screen Display) Menu, Multi Language support
- C/CS Mount Lens



## ■ Specification

Signal System	NTSC	PAL
Image Sensor	1/3" Sony 480K / 570K Super HAD CCS II	
Total Pixels	1020(H)X508(V)	1020(H)X596(V)
Effective Pixels	976(H)X494(V)	976(H)X582(V)
Resolution	Color: 680 TV Line, B/W: 750 TV Line (With ICR)	
Scanning Frequency	15.734KHz(H),60(V)	15.625KHz(H),50(V)
Shutter Speed	1/60 ~ 1/100,000 sec/ FLK	1/50 ~ 1/100,000 sec/ FLK
Min. LLLumination	Color: 0.1 Lux@1.2, 0.00001 Lux (Sense-up 256x)	
Day & Night	Color / Auto / EXT / Night	
Digital WDR	On / off	
White Balance	ATW / AWB / AWC-Set / Manual	
F-DNR	On / Off	
Coaxial Communication	Available	
DEFECT	On / Off	
DIS	On / Off	
BLC	BLC / HSBLC	
AGC	Low / Middle / High / Off	
Smart 3D-DNR	On / Off	
Privacy / Motion Zone	8 Zones / 4 Zones	
Sharpness	Level: 0 ~ 31	
Camera Title	On / Off	
S/N Ratio	More than 50 dB	
Video Output	Composite video output 75ohm terminated	
Lens Mount	C / CS Mount	
Sync. System	Internal	
Operating Humidity	30% ~ 90% RH	
Operating Temp.	-10 °C to 50°	
Dimension	61(W) x 55(H) x 104.7(D) mm	
Weight	About 420g	
Power Consumption	Max 2.5W	
Power Supply	DC 12 V(10.2V ~ 14.5 V), Dual Voltage: AC 24 V / DC 12 V (Optional), High Voltage: AC 90 V ~ 250 V 50/60HzSS(Optional)	

Dimension

