

# HI-795

## Feature

- Image sensor 1/3" SONY Super HAD II CCD
- DSP Effio-E, Resolution 700 TV Lines(Black&White)
- min. illuminations 0.001 Lux of F1.2(Black&White)
- IR LED 42 pcs, IR Distance 20m
- Function: OSD Menu, Day&Night, AWB, AGC, WDR
- Bracket: 3 AXIS Connected Cable Bracket
- Signal to noise 52dB
- Power Supply DC 12V



## Specification

TV System	NTSC                      PAL	ATR	-
CCD Sensor	SONY 1/3" Super HAD II CCD	Motion Detection	OFF / ON
DSP	Effio-E	Privacy Masking	OFF / ON
Effective Pixel	976(H)×494(V)                      976 (H)×582 (V)	Mirror	ON / OFF (Left/Right)
Scan	2:1 Interlace	NR	2DNR
SNYC System	Internal / External	Sharpness	1 - 255 A djustable
Resolution	700TVL (Black & White)	Menu Language	Chinese / English / Japanese / German / French , Russian / Portuguese / Spanish
Video Output	BNC 1.0Vp-p75ohm	Len	1/2.7" 2.8-12mm 2MP IR
Burst Level	0.286Vp-p	Angle of View	92° ~ 27.2°
S/N Ratio	>52dB	Vari-focal Adjustment	Cover-Opened A djustment
Minimum Illumination	0.001Lux of F1.2(Black & White)	Lens Mount	φ14
Electronic Shutter	Auto / Manual	Day & Night	IR Cut Filter with Auto Switch
Expose Control	AES / DC Drive Auto Iris / Video Drive Auto Iris Auto / Manual / AIS	Iris	Fixed
White Balance	ATW / Push / USER1 / User2 / Manual / Push Lock	Power Supply	DC12V
Auto White Balance Range	-	Power Consumption	Max. 1W (Max. 7 W with IR Cut Filter ON)
AGC	Auto / Manual	Operating Conditions	-20°C ~ 50°C
OSD	Yes ( Cover-Opened Adjustment )	IR Light	☉ 3×42pcs IR LEDs
D/N Switch	Auto / Color / Black & White / EXT1/ EXT2	IR Range	20m/60ft±3m/10ft
IR	Smart IR	Bracket	3-AXIS Concealed Cable Bracket
BLC	OFF / BLC / HLC	Dimension	106.5mm×106.5mm×109.3mm
HLC	-	Weight	460g
Image	Mirror/Lightness/Contrast/Sharpness/Color/Gain		
E-zoom	-		
Digital Image Stabilizer	-		
Digital WDR	OFF / ON 128×WDR (52dB)		
WDR	-		
Flicker- Less	-		