



**Feature**

- 1/3" Sony Effio-E 960H Exview CCD Maximum 700TV
- Support Auto Color to B/W for Day/Night Monitoring
- OSD Function optional with multi-function
- Support auto white balance nad AGC control
- DC12V or DC12V/AC24V dual voltage optiona
- Mini. Illumination with 0.06Lux(color),0.006Lux(B/W)

Model NO.	QH-B241SNH-4
<b>VIDEO</b>	
Image Device	1/3" Sony Enhance Effio-E 960H Exview CCD II
TV System	PAL/NTSC
Total Pixels	PAL:1020(H)*596(V);NTSC:1020(H) x 508(V)
Effective Pixels	PAL:976(H) x 582(V);NTSC:976(H)*494(V)
Synchronization	Internal
Horizontal Resolution	700TVL
Min. Illumination	Color:0.06Lux/F1.2, B/W:0.006Lux/F1.2
S/N Ratio	>50dB
Video Output	1Vp-p,75ohm, BNC
<b>LENS</b>	
Focal Length	C/CS Lens Mount
<b>OPERATIONAL(For OSD)</b>	
IR-SMART	AUTO
SHUTTER/AGC	AUTO
BACKLIGHT	ON/OFF
MIRROR	ON/OFF
BRIGHTNESS	AUTO
CONTRAST	0-255
SHARPNESS	0-255
HUE	0-255
GAIN	AUTO
MOTION DETECTION	ON/OFF
DETECT SENSE	0-111
BLOCK DISP	ON/OFF
MONITOR AREA	ON/OFF (4 AREA)
Privacy Mask	ON/OFF (8 AREA)
CAMERA ID	ON/OFF
ATR	ON/OFF
Noise Reduction	2D-DNR
NR MODE	Y/C(Y LEVEL 0-4;C LEVEL 0-4)

HLC	ON/OFF
OSD Menu	8 languages
White Pixel Detection and Compensation	Static and Dynamic
External Synchronization	Line-Lock
White Balance	ATW / PUSH / USER1 / USER2 / MANUAL / PUSH LOCK
BURST	ON/OFF
DELAY CNT	0-10
Electronic Shutter Speed	PAL:1/50 ~ 1/100,000sec; NTSC:1/60 ~ 1/100,000sec
<b>ENVIRONMENTAL</b>	
Operation Temperature	-10℃~ +50℃
Storage Temperature	-20℃~ +60℃
Protection	Anti-thunder
<b>ELECTRICAL</b>	
Input Voltage/Current	200mA/DC12V (350mA/DC12V AC24V/6W)
Adapter Requirement	DC12V 1A/AC24V 1A
<b>MECHANICAL</b>	
Color	White
Dimensions	134.7*70*56mm
Net Weight	500g/pcs