

QH-W137 Vandalproof IR Camera



Model NO.	QH-W137SNH-4
VIDEO	
Image Device	1/3" Sony Effio-E 960H Exview CCD
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)
Scanning System	2:1 Interlace
Synchronization	Internal
Horizontal Resolution	700TVL
Min. Illumination	Color:0.06Lux/F1.2, B/W:0.006Lux/F1.2,0Lux(IR ON)
S/N Ratio	>50dB
Video Output	1Vp-p,75ohm, BNC
LENS	
Focal Length	4-9mm Manual VF Lens (Optional 2.8-12mm Lens)
OPERATIONAL(For OSD)	
SHUTTER/AGC/GAIN	AUTO
BACKLIGHT	ON/OFF
MIRROR	ON/OFF
BRIGHTNESS	AUTO
CONTRAST/SHARPNESS/HUE	1-128
MOTION DETECTION	ON/OFF
DETECT SENSE	0-111
BLOCK DISP	ON/OFF
MONITOR AREA	ON/OFF (4 AREA)
Privacy Mask	ON/OFF (4 AREA)
CAMERA ID/D-WDR	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
Infrared LED	42EA
IR Distance	40 Meters
Infrared Spectrum	850nm
ENVIRONMENTAL	
Operation Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Application	IP66
ELECTRICAL	
Input Voltage/Current	DC12V 800mA
Adapter Requirement	DC12V 1A
MECHANICAL	
Color	White or Black (Special Order)
Dimensions	189*75*192mm
Net Weight	800g/pcs



Front View



Side View



External Lens Control