

QH-406

Vandalproof IR Dome Camera

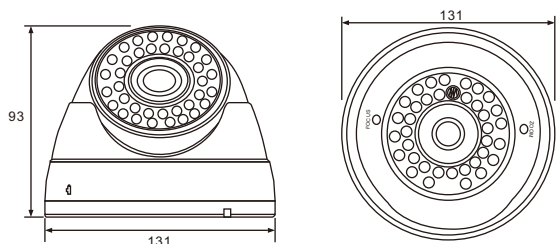


Key Features

- Sony/Pixim Chipset Optional
- 36EA LED with 40 Meters IR Distance
- Built-in 4~9mm Manual Varifocal lens
- Optional 2.8~12mm Manual Varifocal lens
- Mini. Illumination with 0Lux when LED ON
- Auto White Balance, BLC, AGC
- Vandalproof Casing Voltage with DC12V

Dimensions

Unit : mm



Technical Specifications

Model NO.	QH-406SNH-4		QH-406SNH-3NVP	QH-406PIXIM-1
VIDEO				
Imaging Device	1/3" Sony Effio-E 960H Exview CCD		1/3" Sony Color CCD	1/3" PIXIM Seawolf D8800C
TV System	PAL/NTSC			
Total Pixels	PAL:1020(H)x596(V) NTSC:1020(H)x508(V)		PAL:795(H)x596(V) NTSC:811(H)x508(V)	768(H)*548(V)
Effective Pixels	PAL:976(H)x582(V) NTSC:976(H)x494(V)		PAL:752(H)x582(V) NTSC:768(H)x494(V)	720(H)*540(V)
Scanning System	2:1 Interlace			Progressive Scanning
Synchronization	Internal			Internal/ Line lock(phase adjust)
Horizontal Resolution	700TVL	600TVL		690HTVL-E
Min. Illumination	0Lux(IR on)			
S/N Ratio	>48dB			
Video Output	1Vp-p,75ohm, BNC			
LENS				
Focal Length	4-9mm Manual Varifocal lens			
Regular Field of View	D: 94° 26'/H: 79° 37'/V: 69° 8'			
Min. Object Distance	0.4m			
Lens Type	Board Lens Mount			
OPERATIONAL				
On Screen Display	Support	N/A		
Shutter	Auto			
AGC	Auto			
Wide Dynamic Range	N/A			120dB Max
Backlight Compensation	ON/OFF	Auto		
DNR	2D-DNR	N/A		
Motion Detection	Yes	N/A		
ATR/H.L.C./AFD	Yes	N/A		
White Balance	ATW	Auto	Auto	
Privacy Mask	8 Masks	N/A		
Delay CNT	0-10	N/A		
Mirro	ON/OFF	N/A		
Sharpness	1-128	N/A		
Electronic Shutter Speed	PAL:1/50~1/100,000sec; NTSC:1/60~1/100,000sec			
Infrared LED	36EA			
IR Distance	40-50 Meters			
Infrared Spectrum	850nm			
ENVIRONMENTAL				
Operation Temperature	-10℃~50℃			
Storage Temperature	-20℃~60℃			
Protection	Vandal-proof Casing			
ELECTRICAL				
Input Voltage/Current	DC12V 370mA			
Adapter Requirement	DC12V1.5A			
MECHANICAL				
Color	Grey/ White/Black/Purple			
Dimensions	Ø131*93mm			
Net Weight	0.8Kg			