

QH-504

Night Vision Color Dome Camera

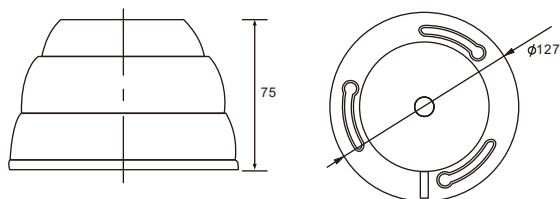


Key Features

- Sony color CCD 700/600/420 TVL
- Built-in 3.6/6mm Fixed Lens optional
- 20EA LED with 15M IR Distance
- Auto White Balance, BLC function
- OEM Color with Black, Beige and White

Dimensions

Unit : mm



Technical Specifications

Model NO.	QH-504SNH-4OSD	QH-504SNH-3NVP	QH-504S
VIDEO			
Imaging Device	1/3" Sony Effio-E 960H Exview CCD	1/3" Sony Color CCD	1/4" Sony Color CCD
TV System	PAL/NTSC		
Total Pixels	PAL:1020(H)*596(V) NTSC:1020(H)*508(V)	PAL:795(H)*596(V) NTSC:811(H)*508(V)	PAL:537(H)*597(V) NTSC:537(H)*505(V)
Effective Pixels	PAL:976(H)*582(V) NTSC:976(H)*494(V)	PAL:752(H)*582(V) NTSC:768(H)*494(V)	PAL:500(H)*582(V) NTSC:510(H)*492(V)
Scanning System	2:1 Interlace		
Synchronization	Internal		
Horizontal Resolution	700TVL	600TVL	420TVL
Min. Illumination	1Lux, 0Lux (IR ON)		
S/N Ratio	≥48dB		
Video Output	1Vp-p, 75ohm, BNC		
LENS			
Focal Length	3.6/6mm Fixed Lens optional		
Regular Field of View	D: 94° 26'/H: 79° 37'/V: 69° 8'		
Min. Object Distance	0.4m		
Lens Type	Board Lens		
OPERATIONAL			
On Screen Display	Support	N/A	
Shutter	Auto		
AGC	Auto		
Day/Night	Auto		
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	
Privacy Mask	8 Masks	N/A	
Delay CNT	0-10	N/A	
Mirror	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	20EA		
IR Distance	15 Meters		
Infrared Spectrum	850nm		
ENVIRONMENTAL			
Operation Temperature	-10℃~50℃		
Storage Temperature	-20℃~60℃		
Appication	Indoor		
ELECTRICAL			
Input Voltage/Current	DC12V300mA		DC12V310mA
Adapter Requirement	DC12V1A		
MECHANICAL			
Color	Black/Beige/White		
Dimensions	Φ 127*75mm		
Net Weight	0.18Kg		