QIHAN

QH-B603

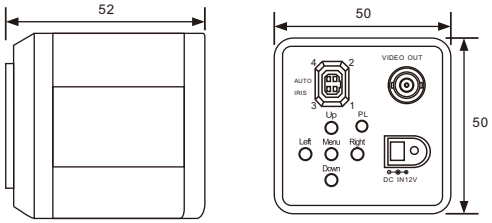
Maximum Color Box Camera

Key Features

- Sony 700/540/420TVL optional
- Day/Night Function
- C/CS Lens Mount
- Mini. Illumination with 0.01Lux
- Auto Shutter and AGC
- DC12V Low Voltage

Dimensions

Unit : mm



Technical Specifications

Model NO.	QH-B603SNH-4	QH-B603SNH-2	QH-B603SNH	QH-B603SN
VIDEO				
Imaging Device	1/3" Sony Effio-E 960H Exview CCD	1/3" Sony Super HAD II CCD		1/3" Sony Super HAD CCD
TV System	PAL/NTSC			
Total Pixels	PAL:1020(H)*596(V); NTSC:1020(H) x 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) x 582(V); NTSC:976(H)*494(V)	PAL:752(H)x582(v);NTSC:768(H)x494(v)		PAL:500(H)*582(V); NTSC:510(H)*492(V)
Scanning System	2:1 Interlace			
Synchronization	Internal			
Horizontal Resolution	700TVL	540TVL	480TVL	420TVL
Min. Illumination	0.01Lux			
S/N Ratio	>50dB			
Video Output	1Vp-p,75ohm, BNC			
LENS				
Focal Type	C/CS Mount			
OPERATIONAL(For OSD)				
SHUTTER/AGC	AUTO	AUTO		
BACKLIGHT	ON/OFF	AUTO		
MIRROR	ON/OFF	N/A		
BRIGHTNESS	AUTO	N/A		
CONTRAST/HUE/ SHARPNESS	1-128	N/A		
GAIN	AUTO	N/A		
MOTION DETECTION	ON/OFF	N/A		
DETECT SENSE	0-111	N/A		
BLOCK DISP/ MONITOR AREA	ON/OFF	N/A		
AREA SEL	1/4	N/A		
PRIVACY/CAMERA ID	ON/OFF	N/A		
ATR	Yes	N/A		
Noise Reduction	2D-DNR	N/A		
Privacy Mask	8 masks	N/A		
HLC	Yes	N/A		
AFD	Yes	N/A		
OSD Menu	8 languages	N/A		
White Pixel Detection and Compensation	Static and Dynamic	N/A		
Automatic Adjustment of Mechanical Iris	Yes	N/A		
External Synchronization	Line-Lock	N/A		
White Balance	ATW	N/A		
Electronic Shutter Speed	PAL:1/50 ~ 1/100,000sec; NTSC:1/60 ~ 1/100,000sec			
ENVIRONMENTAL				
Operation Temperature	-10℃~50℃			
Storage Temperature	-20℃~50℃			
ELECTRICAL				
Input Voltage/Current	DC12V120mA			
Adapter Requirement	DC12V1A			
MECHANICAL				
Color	Beige			
Dimensions	52*50*50mm			
Net Weight	250g			