



FEATURES

- 1/3" SONY HQ1, 1/3" SONY SuperHAD, 1/3" Sharp
- 3.6/6/8/12mm FIXED Lens
- 2.8-12/3-8/5-50MM AUTO IRIS LENS
- 420/540 TV Lines
- Provide Crisp & Clear Picture
- Image Both Dark and Bright Area

COLOR CAMERA

COLOR DOME CAMERA

IR CAMERA

DVR & IT PRODUCT

DVR & IT PRODUCT

SPEED DOME

ACCESSORY

SPECIFICATION

Model No	BT-812	BT-809	BT-810
Description	1/3" Color DSP Camera	1/3" Color DSP Camera	1/3" Color DSP Camera
Pick up Element	SONY HQ1	SONY SuperHAD	SHARP
Number of Pixels	<NTSC> 768(H) x 494(V) <PAL> 752(H) X 582(V)	<NTSC> 510(H) x 492(V) <PAL> 512(H) X 582(V)	<NTSC> 510(H) x 492(V) <PAL> 512(H) X 582(V)
Back Light Compensation		ON	
Auto Electronics Shutter		ON	
ATW		ON	
AGC		ON	
Sync. Mode	Internal Sync.		Internal Sync.
Scanning System	2:1 Interlance		2:1 Interlance
Resolution	540 TV Lines		420 TV Lines
S/N Ratio	More than 48dB		More than 48dB
Gamma	0.45		0.45
Minimum Illumination	0.05 Lux, F1.4		0.05 Lux, F1.4
Horizontal Sync Frequency	<NTSC> 15,734 KHz <PAL> 15,625 KHz	<NTSC> 15,734 KHz <PAL> 15,625 KHz	<NTSC> 15,734 KHz <PAL> 15,625 KHz
Video Output	1.0Vp-p, 75 ohm	1.0Vp-p, 75 ohm	1.0Vp-p, 75 ohm
Power Source	DC 12V	DC 12V	DC 12V
Power Consumption	2.5W	2.5W	2.5W
Operating Temperature	-10°C to +60°C	-10°C to +60°C	-10°C to +60°C
Lens Amount	OPTION FIXED LENS 3.6/6/8/12MM AUTO IRIS LENS	OPTION FIXED LENS 3.6/6/8/12MM AUTO IRIS LENS	OPTION FIXED LENS 3.6/6/8/12MM AUTO IRIS LENS
Shutter Control	<NTSC> 1/60-1/100,000 sec. <PAL> 1/50-1/100,000 sec	<NTSC> 1/60-1/100,000 sec. <PAL> 1/50-1/100,000 sec	<NTSC> 1/60-1/100,000 sec. <PAL> 1/50-1/100,000 sec
Dimension	60(W) x 60(H) x 125(L) mm	60(W) x 60(H) x 125(L) mm	60(W) x 60(H) x 125(L) mm
Net Weight	0.45kg	0.45kg	0.45kg

* Specifications are subject to change without prior notice

ATW
AGC

1/3"
CCD

DC
12V

540
TV Lines

PAL
NTSC