



FEATURES



- . 1/3" SONY HQ1, 1/3" SONY SUPERHAD
1/3" SHARP
- . 28 LEDs
- . Radiant Distance within 20 metres
- . 3.6mm Board Lens
- . 540/420 TV Lines
- . Provide Crisp & Clear Picture
Image Both Dark and Bright Area
- . Innovative double layered glass design
to prevent IR reflection to the glass cover
- . IP 66 weather proof

COLOR CAMERA

COLOR DOME CAMERA

IR CAMERA

DVR & IT PRODUCT

SPEED DOME

ACCESSORY

SPECIFICATION

Model No	BT-307	BT-308	BT-310
Description	1/3" Color Infrared Camera	1/3" Color Infrared Camera	1/3" Color Infrared 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.	
Scanning System		2:1 Interlance	
Resolution	540 TV Lines		420 TV Lines
S/N Ratio		More than 48dB	
Gamma		0.45	
Minimum Illumination	0.5 Lux, F1.4 (0 Lux with IR)	0.5 Lux, F1.4 (0 Lux with IR)	0.7 Lux, F1.4 (0 Lux with IR)
Radiant Distance		Within 20 Metres	
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	
Power Source		DC 12V	
Power Consumption		3.6W	
Operating Temperature		-10°C to +60°C	
Lens Amount		3.6mm Board lens(Standard) 6/8/12/16mm (Optional)	
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	135(ø) x 45 (H) mm	135(ø) x 45 (H) mm	135(ø) x 45 (H) mm
Net Weight	0.7kg	0.7kg	0.7kg

* Specifications are subject to change without prior notice

ATW
AGC

1/3"
CCD

28
LEDs

540
420
TV Lines

DC
12V

3.6mm
Lens

IP
66