

## WEATHER RESISTANT BULLET CAMERA WITH IR LEDS



### BULLET CAMERA

# BHR212SR

- ▶ High Resolution (540TVL) w/Excellent Color Reproduction
- ▶ 1/3" Sony Super-HAD Color CCD
- ▶ True Day / Night Mode: Color Converts to B/W in Low Light with an ICR (Infrared Cut Filter Removal) Function
- ▶ 2.8~12mm Varifocal DC Auto-Iris
- ▶ 24 IR LEDs with 20 Meter Coverage
- ▶ Cable Feed through Mount
- ▶ Incredible Noise Reduction for Picture Quality and File Size
- ▶ 3D Digital Noise Reduction (DNR) Settings (Low-Med-High)
- ▶ IP67 Rating for Environmental Operation
- ▶ Features BLC, AGC & AWB
- ▶ 12VDC - Power Adapter Included

## BULLET CAMERA

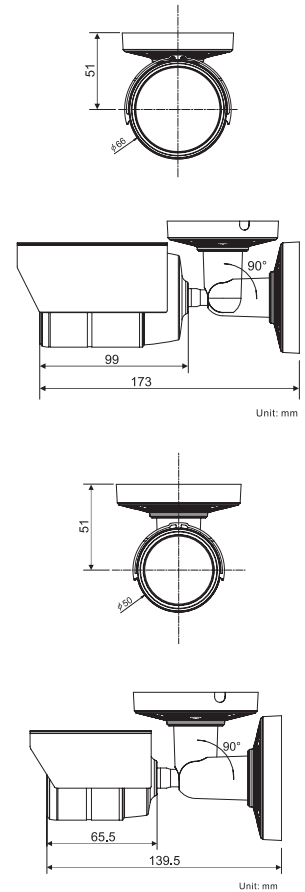
## BHR212SR

ECO SERIES

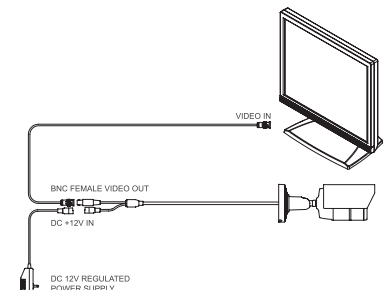
## SPECIFICATIONS

MODEL		BHR212SR ~ ECO Series IR Bullet Camera
POWER	Power Source	12VDC (+/- 10%)
	Power Consumption	4.5 Watts (IR LEDs On)
GENERAL	Image Sensor	1/3" Sony Super-HAD CCD
	Total number of pixels	768(H) x 494(V)
	Scanning System	2:1 Interlace
	Scanning Frequency	15.734KHz(H) X 60Hz(V)
	Sync. System	Internal
	Electronic Shutter	1/60 ~ 1/100,000 sec
VIDEO	Resolution	540TVL
	Min. Illumination	1.0 lux (Color) @ F1.2, 50 IRE, 0 Lux (B/W w/IR LED on)
	S/N Ratio	>50dB (AGC Off)
	Video Output	1.0Vp-p @ 75ohm, Composite
	IR LED/SENSOR	IR LED 24EA, Photo Sensor 1EA
	IR LED Lighting Distance	20M Range
FUNCTION	Camera Control	Internal Switches
	Mirror	On / Off
	Flickerless:	On / Off
	Back Light Compensation	On / Off
	Automatic Gain Control	Min / Max
CONNECTOR	Auto White Balance	ATW
	Power Input	2-Pin Screw Terminal Block
	Video Output	BNC
	Day & Night System	True D/N w/ICR (Auto)
	Lens mount	Vari-Focal 2.8 ~ 12mm
	Lens	2.8~12mm Varifocal DC Auto-Iris ICR
	Operating Temperature	14°F~122°F (-10°C~+50°C)
	Operating humidity	0~96% (non-condensing)
	IP Rating	IP67
	External Dimension	ø2.6"x 3.9" (6.8" w/mount) ø1.97"x 2.58" (5.5" w/mount) ø66mm x 99mm (173mm w/mount) ø50mm x 65.5mm (139.5mm w/mount) ø50mm x 65.5mm (139.5mm w/mount) ø50mm x 65.5mm (139.5mm w/mount)
	Conformity Certifications	FCC, UL, CE, RoHs

## DIMENSIONS



## CAMERA CONNECTION



## ACCESSORIES

P3DC12-8-10CB Power Supply, 8 channel, 12VDC, 10A circuit breaker w/power cord