

# EyeCom Bullet IR Cameras



## CC-4449HL



- ✓ 1/3" SONY H.Q.1 CCD
- ✓ AUTO IRIS & VARI-FOCAL: 4 ~ 9MM LENS
- ✓ MINIMUM ILLUMINATION 0.1 LUX
- ✓ OUTDOOR WEATHER PROOF: IP66
- ✓ EXTERNAL ZOOM & FOCUS ADJUSTMENT
- ✓ 12V DC 60MA MAX. CONSUMPTION



## Specifications

## CC-4449HL

Description	1/3" Color Weatherproof Auto Iris Vari-Focal
Image Pick-Up Device	1/3" Sony H.Q.1 CCD
Effective Picture Elements	NTSC: 811(H)x508(V) / PAL: 795(H)x596(V)
Horizontal Resolution	550 TV Lines
Minimum Illumination	0.1 Lux
S/N Ratio	45dB
Auto Electronic Shutter	NTSC: 1/60~1/100,000 / PAL: 1/50~1/100,000
Iris Control	Auto
Gamma Characteristic	0.45
Lens Mount	4~9mm / F1.6 Vari-Focal Lens
AGC	ON/OFF
Synchronous System	Negative Sync. Internal
Video Output	1Vp-p Composite Video / 75 Ohms
Power Consumption	DC 12V / 90mA
Operating Temperature	-10°C to 50°C / 14°F to 120°F
Dimensions	1.02 (W) x 1.02 (H) x 3.27 (D) inches
Weight	Approx. : 0.24 lbs.

\* Specifications Subjected to Change Without Prior Notice



External Zoom/Focus Adjustment

## CC-4510L1



- ✓ 1/3" SONY SUPER HAD CCD
- ✓ AUTO IRIS & VARI-FOCAL: 2.8 ~ 11MM LENS
- ✓ 48 IR LEDs; NIGHT VISION UP TO 120 FT.
- ✓ OUTDOOR WEATHER PROOF: IP66
- ✓ EXTERNAL ZOOM & FOCUS, IRIS ADJUSTMENT
- ✓ 12V DC 640MA MAX. CONSUMPTION
- ✓ 2ND VIDEO OUTPUT
- ✓ HIDDEN CABLE BRACKET



## Specifications

## CC-4510L1

Description	1/3" Color Weatherproof IR
Pick up Element	Sony Super-HAD CCD Image Sensor
Number of Pixels	NTSC: 510(H)x492(V) / PAL: 500(H)x582(V)
Horizontal Resolution	420 TV Lines
Minimum Illumination	0 Lux with IR
S/N Ratio	More than 48dB (AGC off)
Auto Electronic Shutter	NTSC: 1/60~1/100,000 / PAL: 1/50~1/100,000
Iris Control	Auto
Gamma Characteristic	0.45
Lens Mount	2.8~11mm Auto Iris Vari-Focal Lens (DC Drive)
AGC	ON/OFF
Synchronous System	Negative Sync. Internal
Video Output	1Vp-p Composite Video / 75 Ohms
Power Consumption	DC 12V / 120mA (CDS On: 520mA Max.)
Operating Temperature	-10°C to 50°C / 14°F to 120°F
Dimensions	3.15 (W) x 3.15 (H) x 4.45 (D) inches
Weight	1.87 lbs.

\* Specifications Subjected to Change Without Prior Notice



Zoom/Focus Adjustment



IRIS Adjustment

Second Monitor Output