



## 83SR10HN-VP

1/3" Color Vandal and Weather Proof, Vari-Focal, Auto-Iris Mini-Dome CCTV Camera



### Features

- 1/3" Sony™ Super HAD CCD
- 540 TV Line with selectable Sens-Up
- Auto-Iris Varifocal Lens 3 to 9mm
- 0.015 Lux with Day/Night Mode
- Vandal Proof Aluminum Housing
- Optional Aluminum wall mount bracket

DAY



NIGHT



### Description

This camera offers reliable performance at all hours of the day or night. Depending on ambient light, the camera engages a Sens-Up feature which assures optimal color night vision down to an astonishing 0.015 Lux. This is an excellent quality camera for indoor or outdoor use in changing light conditions where a vari-focal, auto-iris lens is needed, and is particularly useful when outside light through windows or doors is in the field of view. The Varifocal lens can be adjusted from a wide 3mm angle to narrow 9mm angle. The 1/3" Sony Super HAD CCD provides a very high quality 540 TV line images, the wall mount bracket (pictured) is optional.

### Vandal Proof:

Built from cast aluminum and polycarbonate, this camera can withstand a blow from a 10lb hammer or 12 gauge shotgun blast making this camera suitable for use in high risk areas.

#### 83SR10HN-VP SPECIFICATIONS

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CCD	1/3" Sony Super HAD CCD
Lens & View Angle	3 - 9mm F1;1.2 -2.1 / 116.5° -40.2° A.E.S./ DC-IRIS
A.E.S.:	1/60~1/120,000 sec.
Picture Elements	NTSC 510Hx492V
Resolution	High Resolution 540 TVL
Minimum Illumination	0.015 Lux w/ selectable Sens-Up mode at 4x or 32x
S/N Ratio:	50dB ( MIN ). 58dB ( TYP ) (Gamma, Aperture, AGC, on/off)
Features	Flickerless mode, Back Light Compensation, Auto White Balance from 3200 to10000 °K
Power Consumption	DC 12V±1V / 150mA
Operating Temperature	-30°C to +50°C
Weight / Dimension	142 (Dia.)x 84 (H) mm, 700 g