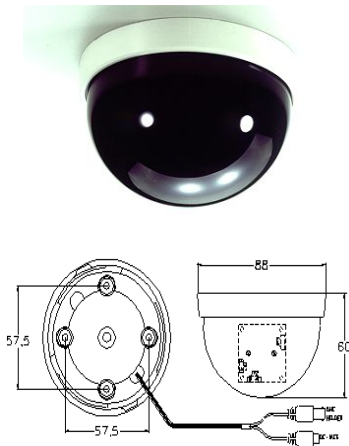




Mintron™ 83SR10HN-VF

High Resolution, Color Mini-Dome Camera with Vari Focal, Auto-Iris Lens



Features

- ⚡ 1/3" High resolution CCD
- ⚡ 520 TV Lines
- ⚡ 0.0014 LUX at F1.2
- ⚡ 3 to 9mm Vari-Focal, Auto-Iris Lens
- ⚡ Selectable Sense Up (4X/32X) feature

Description

A high resolution, color mini-dome camera particularly suited for use indoors in changing light conditions where a vari-focal, auto-iris lens is required with exceptional low light performance down to 0.0014 Lux @ F1.2 (selectable 4X/32X sense up). The high resolution 1/3" CCD produces excellent quality 520TV line images. 3 to 9mm vari-focal, auto-iris lens included. **Recommended Use:** Indoors, ceiling mounted, where an unobtrusive camera is required, light conditions are varying (e.g. an exterior window or door is in the field of view) and/or the required field of view is not certain.

Mintron™ 83SR10HN-VF SPECIFICATIONS	
MODEL	83SR10HN-VF
TV System	NTSC
Sync System	Internal
Lens & View Angle	3 - 9mm F1;1.2 -2.1 / 116.5° -40.2°
Minimum Illumination	0.0014 Lux at F1.2
Resolution:	520 TVL
S/N Ratio:	50dB (MIN). 58dB (TYP) (Gamma, Aperture, AGC, OFF)
Auto iris:	A.E.S./ DC-IRIS
A.E.S.:	1/60~1/120,000 sec.
Video Output:	1.0V p-p composite video at 75 ohm
Gamma Correction:	0.45
Gain Control:	AGC ON/OFF
Sense Up	ON/OFF (Preset X4, Option X32)
White Balance:	ATW / AWB
White Balance Range:	ATW (3200---10000 °K)
Operation Temperature:	-20°C TO 50°C
Operation Humidity:	within 85%RH
Power Source:	DC 12V±1V / 150mA

Sentry Security Systems Inc.

1-1257 Midland Ave - Kingston, Ontario K7P 2Y1 Canada

Web: www.sentry-resellers.com | www.cctvsentry.com

Phone: 866.736.8796 | Fax: 613.384.1733 | Email: sales@cctvsentry.com