



INFORCE SECURITY CORP.

DIGITAL VIDEO RECORDING AND SURVEILLANCE
BURGLAR, SMOKE AND INTRUSION DETECTION

63S80HN 1/3" Color Flickerless Day/Night CCTV Camera



Features

- 1/3" Sony Super HAD CCD
- 0.0014 LUX F2.0 w/ Sens-UP 32X
- 540 TV Lines high resolution
- Flickerless Control
- Day/Night
- Dual Power 12vDC/24Vac
- Dual BNC Video Output

Description

The 63S80HN is a high quality 1/3" color CCTV camera designed for use indoors or outdoors (requires housing) where video is required at low illumination levels as well as at normal daylight or artificial light illumination. The 63S80HN camera features a flickerless control that captures the wide and intense range of color of some light sources and adjusts the color, gain, electronic shutter control and white tracking balance to produce a good quality color picture.

Using the latest Super HAD CCD technology from Sony™, the 63S80HN provides 540 TV lines of resolution. Sens-Up frame integration produces excellent minimum illumination levels of 0.0014Lux at F2.0.

SPECIFICATIONS	
Pick up Device	1/3" Sony™ Super HAD CCD
Picture Elements	410,000
Horizontal Resolution	More than 540 TV Lines
Minimum Illumination	0.012 @ F1.2 and 0.0014 @ F2.0
S/N Ratio	Better than 50db, AGC off
Sens-Up Control	32x High/ 4x Low Selectable
Auto Electronic Shutter	1/60 ~ 1/120,000 AES/Fixed
White Balance	Auto Tracking White Balance
Back Light Compensation	On/Off Selectable
Video Output	1 Vpp, BNC x 2
Infrared Spectrum	700 – 1000nm (IR-Cut switch)
Auto Iris	Video or DC, selectable
Power Consumption	DC12V/AC24V Dual Power 6Watts
Dimensions	115(L) x 50.5(W) x 55.4(H) mm
Weight	315g



DAY



NIGHT



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