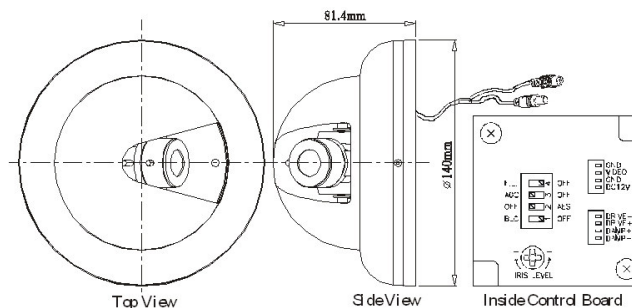




FEATURES

- Color Camera CCD SONY 1/3"Super HAD.
- Digital Signal Processor (DSP) image control.
- Number of Pixels: NTSC=270K / PAL=320K
- High sensitivity, Minimize noise and distortion. High S/N ratio.
- Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto Iris (AI), Back Light Compensation (BLC), Auto White Balance (AWB), Flicker less mode (FL).
- Vari-Focal Auto-Iris DC-drive 4.0~9.0mm.
- Power and video cord incorporated
- "AC24V/DC12V Dual Mode type". Low consumption
- Easy use and easy installing.

SPECIFICATIONS

Image Pick-up Device	Sony Super HAD 1/4" Solid-State image CCD sensor
Effective Picture Elements	NTSC: 512×492, PAL: 512×582 (H×V)
Horizontal Resolution	420 Horizontal TV lines
Minimum Illumination	0.2 LUX @ F2.0
S/N Ratio	More than 48 dB
Auto Electronic Shutter	NTSC: 1/60s~1/10,000s, PAL: 1/50s~1/10,000s On/Off Switchable
Auto Iris Control	DC Drive Iris Control.
Flicker less Mode	NTSC: 1/100s, PAL: 1/120s ON/OFF switch able.
Gamma Characteristic	0.45
Lens Furnished	Varifocal Auto-Iris DC Drive – 3.5-8.0mm
Angle Field of View	Wide:H78.9°×V58.3° - Tele:H35.4°×V26.5°
Auto Gain Control	High / Low switch able.
Auto Gain Control	Yes High / Low switchable
Auto White Balance	Yes(2500k~9500k)
Back Light Compensation	ON/OFF switch able.
Synchronous System	Negative sync. Internal.
Video Output	1 Vp-p / 75 Ohms. BNC or F connector.
Power Consumption	AC/DC dual mode type-AC 24V ± 10%-50 / 60 Hz≈ 1.9 W DC 12V ± 10%-50 / 60 Hz≈ 2.16 W
Operating Temp.	-10C to 50C (14F to 122F)
Weight	125 g