



# SB13YDN Day & Night CCD Camera

## 1/3" SONY Super HAD CCD

### Features:

- 1/3" Sony Super HAD CCD
- Horizontal Resolution 420TV lines
- Day & Night function
- Minimum illumination: 0.05 Lux F1.2
- AGC, BLC, AWB on/off switchable
- Dual power: DC 12V or AC 24V
- Audio Function optional



Description	SB13YDN
Sensor Chip Brand	1/3" Sony Super HAD CCD
Effective Picture Elements	NTSC: 512(H), 492(V) PAL: 500(H), 582(V)
Horizontal Resolution	420 TV Lines
Illumination	0.05 Lux (F1.2)
Synchronizing	Internal Sync 2:1 Interlace
White Balance	ATW
Auto Gain Control	On/Off switchable
Backlight Compensation	On/Off switchable
S/N Ratio	More than 48dB
Gamma Correction	0.45
Auto Shutter	Auto [1/50(60) ~ 1/100,000]
Video Output	1.0vp-P75Ω
Power	DC 12V/150mA
Dimension/Weight	105 (L) x 60(D) x 58(H)mm/ 430g
Operating Temperature	-10°C ~ 55°C

\*\*specifications are subject to change without prior notice.