

Colour High Resolution Super Wide Dynamic Box Camera



Description

INS-C520WDR is intended to provide clear images even under back light circumstances where intensity of illumination can vary excessively. The WDR allows a camera to filter the intense back light surrounding a subject and thus enhances the ability to distinguish features and shapes on the subject.

INS-C520WDR is usually recommended for situations where light enters a premise from various angles such as a multi-window room. INS-C520WDR placed on the inside of the room will be able to see through the intense sunlight or artificial light coming in.

The compact design also ensure easy installation for indoor application.

Features

- 1/3" Wide Dynamic CCD
- 520 TV Lines
- Super Wide Dynamic Range
- DC / Video Auto-Iris connection
- High Sensitivity of 0.05 lux
- Low Power Consumption : 220mA
- Wide Dynamic on / off
- Day & Night Feature
- Reverse polarity protection

Specification

ITEM	INS-C520WDR
Signal System	PAL / NTSC
Image Sensor	1/3" Wide Dynamic CCD (SS-3 DSP Chip)
Effective Pixel	752H x 582V
Resolution	520TV lines
Shutter Speed	PAL 1/50~1/10,000s / NTSC 1/60~1/10,000s
Video Output	VBS 1.0Vp-p(75Ω Load)
Sync. System	Internal
Scanning System	2:1 Interlaced
S/N Ratio	More than 48dB
Min. Illumination	0.05 Lux
Power Supply	DC 12V
Power Consumption	220mA
Operating Temp.	0°C ~ +50°C
Wide Dynamic	On / Off
ATW	On / Off
Dimension	50 mm x 50 mm X 107mm
Weight	480g

Specifications are subject to change without any prior notice.