

CD3!**Day/Night 1/4" CCD Color Dome Camera 10IRLeds****FEATURES**

- | 1/4" Color CCD image sensor.
- | 1 Lux/F2.0
- | 350 TV lines
- | Signal-to-noise ratio of 48dB
- | Built-in Auto Electronic Shutter.
- | Long life and high reliability.

**Color Dome Camera 1/4" CCD 380Lines 1Lux w/ 10LEDS**

This color CCD video camera employs a 1/4" Color CCD solid-state imaging device which provides extremely long life and high reliability.

Features

- 350 TV lines of horizontal resolution and high quality picture.
- Minimum illumination of 1Lux / F2.0 ; 0Lux (10 meters IR ON)
- 10 units infrared LED.
- Automatic IR trigger-on under low illumination / IR off under normal illumination.
- Signal-to-noise ratio is more than 48dB.

Specifications

MODEL	CH4030	CH4030IR
Pick-up Element	1/4" Color CCD sensor	1/4" Color CCD sensor
Number of Pixel	512(H) x 491(V) , 512(H) x 581(V)	512(H) x 491(V) , 512(H) x 581(V)
Resolution	350 TV Lines	350 TV Lines
Min. Illumination	1Lux / F2.0	1Lux / F2.0; 0 Lux (10 meters IR ON)
S/N Ratio	More than 48dB (AGC off)	More than 48dB (AGC off)
Electronic Shutter	1/60(1/50) to 1/100,000 sec.	1/60(1/50) to 1/100,000 sec.
Iris Mode	AES	AES
White Balance	ATW	ATW
AGC	Auto	Auto
Video Output	1.0 Vp-p composite, 75Ω	1.0 Vp-p composite, 75Ω
Lens	f3.6mm / F2.0	f3.6mm / F2.0
Power Source	DC12V± 10%	DC12V± 10%
Current Consumption	100mA (IR Off), 260mA(IR On)	100mA (IR Off), 260mA(IR On)
Dimension (mm)	120.5(Ø) x 90(L)	120.5(Ø) x 90(L)
Weight	355 Kg	220g

(Designs and specifications are subject to change without notice.)