

AVC568

1/3" Sony HQ1 High Resolution CCD Camera (DC Type)

Overview

This remote color CCD video camera employs a 1/3" CCD (Sony sensor) solid-state imaging device which provides extremely long life and high reliability. The camera provides more than 520TV lines resolution and different viewing angles of lenses are selectable. A microphone is also designed for this 24-hour surveillance camera.



Features

- 540 TV lines of horizontal resolution and high quality picture.
- 1/3" Sony color CCD sensor
- Minimum Illumination 0.25 Lux at F1.2
- S/N Ratio is more than 52dB (AGC off)
- V.D / D.D selectable
- Backlight compensation ON/OFF selectable
- White balance mode ATW/HOLD selectable
- Flicker-less ON/OFF selectable
- Color rolling ON/OFF selectable

Specification

MODEL	AVC568
Pick up Element	1/3" Sony HQ1 Color CCD image sensor
Number of Pixel	752(H) x 582(V) <PAL> / 768(H) x 494(V) <NTSC>
Resolution	540 TV lines
Min. Illumination	0.25Lux / F1.2
S/N Ratio	More than 52dB(AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Iris Mode	V.D. / D.D. /AES selectable
Lens Mount	C/CS mount selectable
Flickless	On(NTSC: 1/100); PAL: 1/120) / Off selectable
White Balance	AWT/HOLD selectable
BLC	On / Off selectable
AGC	Normal / Max
CRLESS	On / Off
Video Output	1.0 Vpp Composite, 75Ω
Microphone	Yes
Power Source	DC12V ± 10%
Current Consumption	160 mA
Dimension (mm)	117(L) x 60(W) x 50(H)
Weight	250g