



# EQ200

## 1/3" Color Sony CCD Camera

The basic 1/3" Sony color CCD camera has excellent performance for changing light condition due to built-in auto electronic shutter for a speed of 1/100,000 second. An outstanding camera executes security duty at economic cost.

# EQ200

## 1/3" Color Sony CCD Camera



### Specifications:

<b>Pickup device:</b>	1/3" Sony CCD
<b>Picture element:</b>	510 x 492 (NTSC) 500 x 582 (PAL)
<b>Horizontal resolution:</b>	380 TV Lines
<b>Sensitivity:</b>	0.3 lux/F=1.2
<b>S/N ratio:</b>	48 dB
<b>Electronic shutter:</b>	Up to 1/100,000
<b>Auto IRIS:</b>	Video Drive/DD
<b>Back light comp. on/off:</b>	Yes
<b>Auto white balance:</b>	Yes
<b>AGC on/off:</b>	Yes
<b>Camma correction:</b>	0.45
<b>Video output:</b>	1.0Vp-p, 75 ohm
<b>Power source:</b>	12V DC±10%, 200mA 24V AC±10%, 200mA
<b>Sync. mode:</b>	Internal Sync.
<b>Lens mount:</b>	C/CS Mount
<b>Dimension:</b>	46(W) x 40(H) x 95(D) mm
<b>Operating temperature:</b>	0°C to +50°C, 20~80%

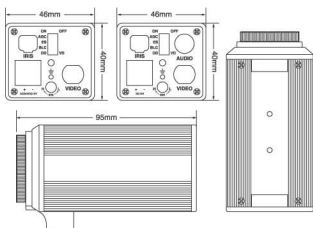
### Features:

- Digital Signal Processing (DSP) allows better picture quality and advanced functions
- The 10-bit A/D converter offers clean, noiseless and reliable pictures
- The unit accepts DC9~13V power sources
- Low light sensitivity 0.3lux/F=1.2 (AGC ON) is achieved by using the advanced 1/3 inch SONY color CCD
- Standard resolution 380TVL
- Dimension: 46(W) x 40(H) x 95(D) mm

### Ordering Information:

- EQ200A-NMN: 1/3" Color SONY CCD Camera, NTSC, AC24V/DC12V, No Audio
- EQ200-PBM: 1/3" Color SONY CCD Camera, PAL, DC12V, With Audio
- EQ200-NBM: 1/3" Color SONY CCD Camera, NTSC, AC24V/DC12V, With Audio

### Dimension:



### How model numbers are constructed:

EQ200A-NMN

EQ = 1/3" SONY CCD  
Color Camera

A = With AC24V

P = PAL  
N = NTSC

MN = AC24V/DC12V, No Audio  
BM = DC12V, with Audio