

EQ100

1/3" B/W Sony CCD Camera

B/W
EIA,CCIR

ES
1/100,000

AI
VD/DD SW

BLC
ON/OFF

AGC
ON/OFF

AC/DC
24V/12V

Indoor
420
TVL

SONY
CCD

DSP

Specifications:

Pickup device:	1/3" Sony CCD
Picture element:	510 x 492 (EIA) 500 x 582 (CCIR)
Horizontal resolution:	420 TV Lines
Sensitivity:	0.04 lux/F=1.2
S/N ratio:	Over 48 dB
Electronic shutter:	Up to 1/100,000
Auto IRIS:	Video Drive/DD
Back light comp.:	ON/OFF
AGC:	ON/OFF
Camma correction:	0.45
Video output:	1.0Vp-p, 75 ohm
Power source:	AC24V/DC12±10%, 250mA
Sync. mode:	Internal Sync.
Lens mount:	C/CS Mount
Dimension:	46(W) x 40(H) x 95(D) mm
Operating temperature:	0°C to + 50°C, 20~80%

How model numbers are constructed:

EQ= 1/3" SONY CCD
B/W Camera

E= EIA
C= CCIR

EQ100 - E

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 0.04lux/F=1.2 (AGC ON) is achieved by using the advanced 1/3 inch SONY B/W CCD
- Standard resolution 420TVL
- Dimension: 46(W) x 40(H) x 95(D) mm

Ordering Information:

EQ100-CHM: 1/3" B/W AI. Camera, VD&DD, CCIR, AC220V

EQ100-CKM: 1/3" B/W AI. Camera, VD&DD, CCIR, AC240V

Dimension:

