

EM110 □*1/3" B/W Metal-Case CCD Camera*

The compact size B/W audio metal-case CCD camera is featured with very low lux level which delivers clear and sharp pictures even under extreme low light conditions. The metal-case camera comes ready to use with different lenses available. easy to install, and set up.

SPECIFICATIONS

Pickup device:	1/3" interline transfer CCD
Picture element:	510 x 492 (EIA), 500 x 580 (CCIR)
Horizontal resolution:	420 TV Lines
Sensitivity:	0.04 lux/F=2.0
S/N ratio:	Over 48 dB
Electronic shutter:	Up to 1/100,000
Back light comp.:	Yes □
Audio:	Yes
Gamma Correction:	> 0.45
Video output:	1.0Vp-p, 75 ohm
Power source:	12VDC+/-10%, 150mA
Sync. Mode:	Internal Sync.
Lens mount:	M12 x P 0.5
Dimension:	41 x 60 x 31 mm
Operating temperature:	-10°C to +50°C

FEATURES

- The high sensitivity of 0.04 lux/F=2.0 is achieved by using the advanced 1/3 inch interline transfer CCD.
- The Electronic Shutter and AGC allow the camera to be used in environment with varying light levels. □
- Built-in audio function
- Small size: 41 x 60 x 31 mm
- Available for CCIR and EIA systems.

ORDERING INFORMATION

- EM110/E-3: 1/3" B/W Audio Metal-Case CCD Camera, EIA, with f = 3.6 mm, F = 2.0 lens, 12VDC Power.
- EM110/E-3P: 1/3" B/W Audio Metal-Case CCD Camera, EIA, with f = 3.7 mm, F = 3.0 Pinhole lens, 12VDC Power.
- EM110/C-3: 1/3" B/W Audio Metal-Case CCD Camera, CCIR, with f = 3.6 mm, F = 2.0 lens, 12VDC Power.
- EM110/C-3P: 1/3" B/W Audio Metal-Case CCD Camera, CCIR, with f = 3.7 mm, F = 3.0 Pinhole lens, 12VDC Power.