

## ED220

### *1/3" Color Mini Dome Camera*



The color mini dome camera represents art of security. It is distinguished from other dome camera by its compact size -10 cm diameter. It also designs particularly for cost effective purpose. In application, the mini dome camera can be installed to the ceiling or mounted to the wall easily.

### SPECIFICATIONS

Pickup Device:	1/3 inch interline transfer CCD
Video format:	NTSC/PAL
Picture Element:	NTSC:512 (H) x 492(V), PAL:512(H) x 580(V)
Horizontal resolution:	NTSC:380 TV lines PAL:340 TV lines
Sensitivity:	2.0 lux/F=1.2
S/N ratio:	48 dB
Electronic shutter:	Up to 1/100,000
Back light comp.:	Yes
AGC:	On
Auto white balance:	Yes
Gamma Correction:	>0.45
Video output:	1.0Vp-p, 75 ohm
IRIS:	fixed
Power source:	12VDC+/-10%, 200mA
Sync. Mode:	Internal Sync.
Lens Mount:	M12 xP0.5
Dimensions:	108 O.D x 80mm
Operation temperature:	0°C to +50°C

### FEATURES

- The high sensitivity of 2.0 lux/F=1.2 is achieved by using the advanced 1/3 inch interline transfer color CCD .
- The electronic shutter and AGC allow the camera to be used in environment with varying light levels .
- Built-in anti-aliasing and IR-cut optical filter, except pinhole modules.
- Compact size: 108mm O.D .x 80 mm H .
- System available for NTSC and PAL .

### ORDERING INFORMATION

ED220/N-3B:	1/3" Color Mini Dome camera, NTSC, with f=3.6mm, F=2.0, 12VDC, Black base.
ED220/N-3W:	1/3" Color Mini Dome camera, NTSC, with f=3.6mm, F=2.0, 12VDC, White base.
ED220/P-3B:	1/3" Color Mini Dome camera, PAL, with f=3.6mm, F=2.0, 12VDC, Black base.
ED220/P-3W:	1/3" Color Mini Dome camera, PAL, with f=3.6mm, F=2.0, 12VDC, White base.

### DIMENSIONS

