

## EBD 360

1/3" Color 3-Axis IR Dome Camera With ICR



### Features

- Color dome camera with SONY 1/3" CCD sensor.
- Employs Digital Signal Processor (DSP) chip-set for image control.
- Pixel number: NTSC=380K / PAL=440K (High Resolution).
- High sensitivity, low smear, high anti-blooming and high S/N ratio.
- Built-in functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance (AWB).
- Built-in Vary-Focal DC-Drive auto iris lens.
- OLPF auto switching (IR-Cut Removable).
- Built-in 11 units of high efficiency IR LED.
- CCD color image automatically changed into B/W image in low light environments.
- Furnished with DC power cable and video cable.
- Max. 10 pounds sledgehammer impact durability.
- Water resistant IP66 protection.

### Specifications

Model Type	EBD360
Image Pick-up Device	SONY 1/3" CCD HIGH RESOLUTION
Effective Picture Elements	NTSC: 768*494, PAL: 752*582 (H*V)
Horizontal Resolution	540TV lines
Minimum Illumination	0 LUX with built-in IR-LED
S/N Ratio	More than 50 dB
Gamma Characteristic	0.45
Gain Control	Automatically
White Balance	ATW (1800°K ~ 10,500°K)
Lens Furnished	3.7-12mm / F1.4
Auto Iris Control	DC-DRIVE AUTO IRIS LENS
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s
Video Output	1 Vp-p Composite Video / 75 ohm BNC connector
Power Supply	DC 12V / 280 mA
Operating Temp.	-10°C TO 50°C (14°F TO 122°F)
Water Resistance	IP66
IR-LED	11 units of high efficiency 850nm IR-LED
IR Project Distance	25 Meters



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