



CV-7830ED(IR)

Day/Night Vandal-proof IR Dome Camera

FEATURES

- ★ 1/3" Sony CCD, Effior-E DSP
- ★ High Resolution: 700 TVL
- ★ 2.8 ~ 11mm Varifocal Lens
- ★ 18 IR LEDs, 50ft IR Range (CV-7830EDIR)
- ★ OSD Menu
- ★ IP66 Weatherproof
- ★ 3 Axis for Wall or Ceiling Mounting
- ★ DC 12V / AC 24V

SPECIFICATION

MODEL	CV-7830ED	CV-7830EDIR
Image Sensor	1/3" Sony CCD, Effior-E DSP	
Signal System	PAL / NTSC	
Horizontal Resolution	700 TV Lines	
Sync System	Internal	
Mini Illumination	0.06 Lux/F1.2	0 Lux/F1.2 (with IR on)
Varifocal Lens	2.8 ~ 11mm Lens	
White Balance	Auto	
Gain Control	Auto	
OSD Menu	Yes	
S/N Ratio	More than 50dB (AGC Off)	
Electronic Shutter	1/50 ~ 1/100,000s	
Video Output	Composite output 1.0V p-p at 75Ω	
Gamma Correction	0.45	
Operation Temp	14°F ~ 122°F (-10°C ~ 50°C)	
Dimensions	5.9" (W) x 4.2" (H) (150 mm (W) x 107 mm (H))	
Power	DC12 V / AC 24V (300mA)	DC12 V / AC 24V (600mA)
IR LED	N/A	18 IR LEDs
IR Range	N/A	50ft (15m) IR Range
IR Power On	CDS Auto Control	
Water Resistance	IP66	
Weight (g)	2.5lb (1120g)	

EXTERNAL DIMENSIONS

