

CV-7830KDIR

Day/Night Vandal-proof IR Dome Camera



FEATURES

- ★ 1/3" SONY IMX138 1.3MP CMOS
- ★ 1000 TVL (720p) High Resolution
- ★ 2.8~12mm Varifocal Lens
- ★ OSD Menu
- ★ 3 Axis for Wall or Ceiling Mounting
- ★ 18 IR LEDs and 100ft IR Range
- ★ Weatherproof: IP66
- ★ DC 12V / AC 24V

SPECIFICATION

MODEL	CV-7830KDIR
Image Sensor	1/3" SONY IMX138 1.3MP CMOS
Effective Pixels	NTSC: 960(H) x 480(V)
Scanning System	2:1 Interlaced
Sync. System	Internal
Horizontal Resolution	1000 TV Lines (720P)
Lens	2.8~12 mm Varifocal Lens
OSD Menu	Built-in
White Balance	AWB-PRO / AWB-TEMPORA AWB-AI / AWB-GW / AWB-CCT
BLC	ON / OFF / AUTO
NR	3D Noise Reduction
Mirror Function	OM / OFF
Image Adjustment	Contrast / Sharpness / Saturation
Motion Detection	OFF / ON (4 Areas)
Privacy Zones	OFF / ON (8 Areas)
Day & Night	AUTO / B/W / Exton / Color
S/N Ratio	More than 50dB (AGC OFF)
Electronic Shutter	AUTO
Video Output	1.0V p-p Composite output, 75Ω
IR Range	100ft (30m) IR Range w/ 18 IR LEDs
Mini Illumination	0 Lux / F1.2 (with IR on)
Power	DC 12V & AC 24V ± 10% (650mA)
Operation Temp	14°F ~ 122°F (-10°C ~ 50°C)
Dimensions	5.9" (W) x 4.2" (H) (150mm (W) x 107mm (H))
Weight (g)	2.5lb (1120g)

EXTERNAL DIMENSIONS

