

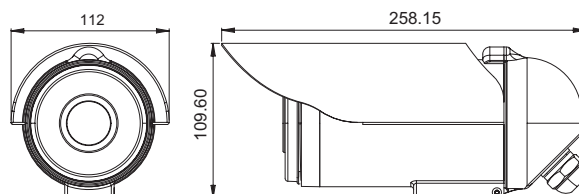
IR OUTDOOR CAMERA WITH VARIFOCAL LENS



Key Features

- IP68 Rated Waterproof Housing
- Digital Signal Processing
- Horizontal Resolution of 420 TV Lines / 480TV Lines / 540 TV Lines
- 1/3" Sony Exview HAD CCD available for ICX-4VIR780EX, ICX-9VIR780EX only
- Built in varifocal lens 9 ~ 22 mm / F1.8 or 4 ~ 9 mm / F1.8 Lens
- With Effective Distance of 60M, and 35M indoor/outdoor range
- Ideal Camera for all day and night time surveillance
- Non-condensed glass
- IR Cut filter built in mechanism
- With Thermostat built in

Mechanical Dimension



Technical Specifications

Model	ICX-4VIR720, ICX-4VIR780 ICX-4VIR800	ICX-9VIR720, ICX-9VIR780 ICX-9VIR800	ICX-4VIR780EX ICX-9VIR780EX
CCD Sensor	1/3" Image CCD Sensor		1/3" SONY Exview HAD CCD
Effective Pixels	420TV Lines: NTSC: 512(H) x 492(V) / PAL: 512(H) x 582(V) 480TV Lines: NTSC: 771(H) x 492(V) / PAL: 753(H) x 582(V) 540TV Lines: NTSC: 771(H) x 492(V) / PAL: 753(H) x 582(V)		
Resolution	ICX-4VIR720 / ICX-9VIR720: 420TV Lines ICX-4VIR780 / ICX-9VIR780 / ICX-4VIR780EX / ICX-9VIR780EX: 480TV Lines ICX-4VIR800 / ICX-9VIR800: 540TV Lines		
Minimum Illumination	0.5 Lux F2.0, day mode, 0 Lux night mode (with ICR filter)		0.003: Lux F1.2 day mode, 0 Lux night mode (with ICR filter)
S/N Ratio	More than 48dB (AGC Off)		
Electronic Shutter	1/60 (1/50) to 1/100,000 sec		
Gamma	0.45		
White Balance	Auto White Balance		
Video Output	1.0Vp-p composite 75 ohm		
Day Night	Yes, ICR CUT removable filter for switching to color or monochrome		
Lens	4V series Varifocal 4 ~ 9 mm / F1.8 lens 9V Series Varifocal 9 ~ 22 mm / F1.8 lens		
BLC	Auto		
IR LED Unit	56 pieces		
IR Distance	35 ~ 45 Meters		60 Meters
IR Spectrum	850nm		
IP Rated	IP 68		
Storage Temperature	-30°C to +60°C		
Operating Temperature	-10°C to +50°C		
Power Source	DC12V±10% ; AC24V / DC12V±10% (option)		
Power Consumption	130mA (IR OFF), 610mA (IR ON)		160mA (IR OFF), 640mA (IR ON)
Dimension	200(L) x 870(W) x 100(H)		
Weight	1230g		

► Specifications are subjected to change without prior notice.