

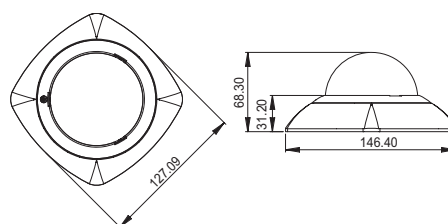
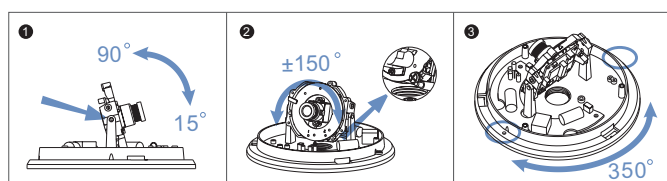
ANTI-GRIP DESIGN, TRI-AXIS VANDAL PROOF DOME CAMERA



Key Features

- Ultra Compact and Light Weight
- Anti-Grip with Tri-Axis design
- Vandal proof design
- Stable picture quality
- IP66 with Waterproof Housing
- With IR Leds

Mechanical Dimension



Technical Specifications

Model	VD-IR420	VD-IR480	VD-IR525
Image Sensor	1/3" CCD IMAGE SENSOR		1/3" SONY CCD
Resolution	420 TV Lines	480 TV Lines	540 TV Lines
Effective Pixels	PAL: 500(H) x 582(V) NTSC: 510(H) x 492(V)	PAL: 752(H) x 582(V) NTSC: 771(H) x 492(V)	PAL: 752(H) x 582(V) NTSC: 771(H) x 492(V)
Scanning System	2:1 Interlace		
Synchronization	Internal		
S/N Ratio	More than 48 dB		
Gamma Correction	0.45		
Shutter Control	AES: 1/50(60) -1/100,000 sec.		
Minimum Illumination	0 Lux (LED ON)		
IR LED	850nm x 18 pcs IR LEDS		
Lens Mount	Board Lens 4.3mm (standard), 3.6mm, 6mm, 8mm (option)		
Auto Gain Control	Full Auto		
Backlight Compensation	Full Auto		
Power Requirement	Standard: DC12V $\pm$ 10% Option: AC24V/ DC12V (Dual Power) $\pm$ 20% (AC10-28V, DC10V-30V)		
Power Consumption	IR OFF: 75 mA IR ON: 255 mA $\pm$ 10% under DC12V		
Aperture Correction	Vertical & Horizontal		
Storage Temperature	-30°C+60°C		
Operating Temperature	-10°C+45°C		
Dimension (mm)	127.09 $\varnothing$ x 99.5(H) mm		
Weight	430 g		

► Specifications are subjected to change without prior notice.