

HIGH RESOLUTION, OUTDOOR, VARIFOCAL, IR LED, VANDAL RESISTANT, DOME CAMERA

Commercial, Residential, Banking, Transportation,
Education, Law Enforcement and Retail



V1362DIR/Vandal Resistant Dome, High Resolution, Varifocal, Day and Night, IR LED, NEMA IP66

The V1362DIR is a High Resolution, Vandal Resistant Dome Camera that ensures excellent color sensitivity and high resolution. This model includes Electronic Day and Night technology and IR Illumination for applications where ambient lighting is either very low or does not exist at all.

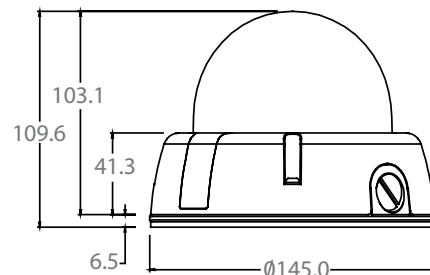
The V1362DIR is equipped with a 3.3-12 mm Varifocal Lens and is Water Resistant, Dust Proof, and Shock Proof. The camera also includes Digital Noise Reduction, Auto White Balancing, Varifocal Flexibility, Motion Detection, and Programmable Privacy Zones making it the right choice for critical surveillance applications. This product has an IP rating of 66 and a five year warranty.



Electronic

- 1/3" Sony Super II HAD CCD
- 540 TV Line
- 3.3 ~12mm Varifocal Auto Iris Lens
- On-Screen Menu Programming with Built-In Joystick
- 100ft Range IR with Intelligent Camera Sync
- Ultra Low Light Sensitivity
- Auto Sensing 24 VAC/12 VDC
- Low Power Consumption
- Secondary Video-BNC Output for Easy Installation

- Electronic Day and Night Mode with Color Removal Circuit
- AGC (Auto Gain Control)
- BLC (Back Light Compensation)
- AWB (Auto White Balance)
- Mirror Image Control
- Programmable Privacy Zone and Motion Detection
- Sharpness Control
- 5 Year Warranty



Mechanical

- 3D Gimbal for Easy Control (360' Pan, 90' Tilt)
- IP66 Certified (Weatherproof)
- Designed to Accommodate Junction Box Installation
- Wall and Ceiling Mount Bracket Sold Separately
- Video Test Output Cable Included

Optional Accessories

- DWC-V1WM Wall Mount Bracket for V1, V3 Housing
- DWC-V1CM Ceiling Mount Bracket for V1, V3 Housing
- DWC-V1CNM Corner Mount Bracket for V1, V3 Housing



SPECIFICATIONS

Camera TYPE	Color/BW	Vandal Resistant Day and Night Digital Dome IR Camera
	Mount	Surface
Image	Device	1/3" Super HAD II CCD
	Pixels-Total	811(H) x 508(V)
	Pixels-Effective	768(H) x 494(V)
Scanning	System	525 line, 2:1 Interlace
	Horizontal Frequency Internal Mode	15,734Hz
	Vertical Frequency Internal Mode	59.94Hz
Min. Scene Illumination	IR-LED ON	0.0 Lux
Functions	BLC	ON/OFF (Area Setting)
	AGC	ON/OFF (Gain Adjust)
	AWB	ATW/AWB/Fixed/Manual
	IR	100 Foot Range
	Mirror	ON/OFF
	Motion Detection	ON/OFF (Area/Sensitivity/Trace ON/OFF)
	Privacy Zone	4 Programmable Zone/ Size
Lens	Focal Length	3.3 ~12mm
Resolution	Horizontal	540 TV Lines
Video Output	VBS 1.0Vp-p	VBS 1.0Vp-p (75 Load)
S/N Ratio	S/N Ratio	48dB
OSD	OSD	YES
Environmental Conditions	Operating Temperature	-10° ~+55° (14° ~131°)
	Humidity	Less then 90%
Power	Power Requirement	12VDC/24VAC (60Hz)
	Power Consumption	DC12 [V]: 84[mA] (18IR ON: 262[mA])
Physical Specifications	Dimensions (Ø x H)	145 x 109.6mm
	NEMA Type	IP66
	Weight	2.4 lbs
Certifications	CE, FCC, RoHS	Certified



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