



# HIGH RESOLUTION, VANDAL RESISTANT DOME, INDOOR DOME, VARIFOCAL, ELECTRONIC DAY AND NIGHT CAMERAS



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



**V3363D/Vandal Resistant Dome, High Resolution, DSS, Varifocal, Electronic Day and Night, DNR, NEMA IP66**

**D1363D/Indoor Dome, High Resolution, DSS, Varifocal, Electronic Day and Night, DNR**

The V3363D Vandal Resistant Dome and D1363D Interior Dome Cameras ensure excellent color sensitivity and High Resolution in both Day and Night applications. These cameras are part of our Starlight Series of products which offer Night Vision technology. Designed for more light sensitive security applications this technology offers a unique Digital Slow Shutter feature, which increases the length of time the shutter remains open to collect additional ambient light thus illuminating typically dark environments.

*Additional features include:* High Resolution, 3.3-12mm Varifocal Lens, Digital Noise Reduction, Digital Slow Shutter, Motion Detection, Programmable Privacy Zones, Simple OSD with Built-In Joystick, Electronic Day and Night, AGC, BLC, AWB, and a 5 Year Warranty.





**Electronic**

- 1/3" Sony Super HAD CCD/DNR
- 540 TV Line
- 3.3 ~12mm Varifocal Auto Iris Lens
- On-Screen Menu Programming with Built-In Joystick
- DNR (Digital Noise Reduction)
- DSS (Digital Slow Shutter)
- Secondary Video-BNC Output for Easy Installation
- Electronic Day/Night with automatic or manual control
- Auto Sensing 24 VAC/12 VDC with Line Lock
- 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 (V3363D only)
- Designed to Accommodate Junction Box Installation
- Wall and Ceiling Mount Bracket Sold Separately (V3363D)
- 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



**SPECIFICATIONS: V3363D (Vandal Resistant Dome) / D1363D (Indoor Dome)**

<b>Camera TYPE</b>	Color/BW (V3363D) Color/BW (D1363D)	Vandal Resistant Day and Night Digital Dome Camera Plastic Day and Night Digital Dome Camera
	Mount	Surface
<b>Image</b>	Device	1/3" Super HAD CCD
	Pixels-Total	811 (H) x 508 (V)
	Pixels-Effective	768 (H) x 494 (V)
<b>Scanning</b>	System	525 line, 2:1 Interlace
	Horizontal Frequency Internal Mode	15,734Hz
	Horizontal Frequency Line-Lock Mode	15,750Hz
	Vertical Frequency Internal Mode	59.94Hz
	Vertical Frequency Line-Lock Mode	60Hz
<b>Min. Scene Illumination</b>	F1.4	0.3 Lux
<b>Functions</b>	Sens-up	AUTO/OFF ( x128 )
	DNR	OFF/LOW/MIDDLE/HIGH
	AGC	ON/OFF (Gain Adjust)
	Mirror	ON/OFF
	AWB	ATW/AWC/Manual
	Motion Detection	ON/OFF (Area/Sensitivity/Trace ON/OFF)
	Privacy Zone	4 Programmable Zone/Size
<b>Lens</b>	Focal Length	3.3 ~12mm
<b>Resolution</b>	Horizontal	540 TV Lines
<b>Video Output</b>	VBS 1.0Vp-p	VBS 1.0Vp-p (75 Load)
<b>S/N Ratio</b>	S/N Ratio	50dB
<b>OSD</b>	OSD	YES
<b>Environmental Conditions</b>	Operating Temperature	-10° ~ +55° (14° ~131°)
	Humidity	Less then 90%
<b>Power</b>	Power Requirement	12VDC/24VAC (60Hz)
	Power Consumption	DC12(V): 218(mA) /AC24(V): 102(mA)
<b>Physical Specifications</b>	Dimensions (Φ x H) (V3363D)	140.2 x 109.6mm
	Dimensions (Φ x H) (D1363D)	123.8 x 85mm
	NEMA Type	IP66 (V3363D only)
	Weight	2.0 lbs (V3363D), 0.8 lbs (D1363D)
<b>Certifications</b>	CE, FCC, RoHS	Certified



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