

WDR Mighty Dome

Wide Dynamic Range (WDR) Mighty Dome Camera w/550TVL



Fully Gasketed IP68 Rated Weatherproof Design. (Outdoor Vandal Version Only)



May be Surface (Includes Surface Mount Casing) or Semi-Flush Mounted for Sleek, Low Profile Installation.



Secondary Video Output Enables Ease of Adjustment after Installation.



Friction Fit Ball Mount Camera Module Can Achieve Virtually Any Viewing Angle.



The NEW Mighty Dome Vandal base has been designed to manage and protect video and power cables without the need for external adaptors.

FEATURES

- WDR Pixim Image Sensor with 550 TV Lines
- Flush or Surface mount (all models)
- UTP interface and Heater / Blower Options Available
- Dual Voltage 12VDC & 24VAC
- Infinity Ball Mount for Any Viewing Angle
- Lens options include: 2.9-10mm or 9-22mm
- Outdoor Version: Vandal Proof IP 68 Rated
- 1" Conduit Knockout
- Available in Ivory or Black color



UTP Interface and Heater & Blower Options Available



Mighty Dome Inside (Shown in Black)

Available Configurations Include:

VTD-MX2910/922-WDR

Indoor Color Dome Camera w/550 TV Lines and 2.9-10mm or 9-22mm Lens

VTD-MVX2910/922-WDR

Vandal Proof Color Dome Camera w/550 TV Lines and 2.9-10mm or 9-22mm Lens



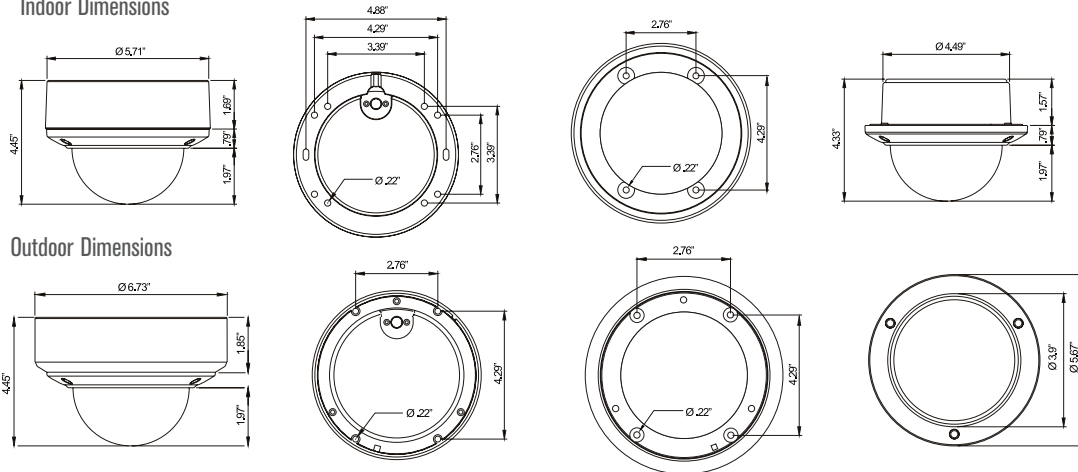
(888) VITEK-70 | WWW.VITEKCCTV.COM
28492 Constellation Road Valencia, CA 91355

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Detailed Specifications	VTD-MX2910/922-WDR (Indoor)	VTD-MVX2910/922-WDR (Outdoor)
Image Sensor	1/3" RGB Color DPS SENSOR (Pixim Orca D1500 series)	
Gamma	0.45	
Sync System	Internal	
Scanning system	2:1 Interlace	
Lens Options	2.9-10mm / 9-22mm	
Horizontal Resolution	550 TV Lines	
Min. Illumination	0.0002Lux with DSS + ICR Modes ON (F1.2 @ 40IRE)	
S/N Ratio	More than 50dB AGC OFF at 50IRE	
Video Output	1.0Vp-p composite, 75 Ohms	
Effective Pixels	768(H) x 494(V)	
Electronic Shutter	1/60 ~ 1/30, 720sec fully automatic global electronic shutter	
White Balance	2000~11000°K Automatic tracking	
WDR Mode	4 presets (Low / Middle / High / Custom)	
Auto Iris Control	DC drive iris control. Level control is fixed internally	
Slow shutter	2X, 4X, 8X, 16X, 32X ESS	
BLC Zone	4 areas (CTR SPOT, UPPER 1/3, MIDDLE 1/3, LOWER 1/3)	
Presets	NORMAL, INDOOR, OUTDOOR, FL-LIGHT, LOBBY, WAREHOUSE	
Flicker reduction	Yes	
OSD	Yes (Setup menu only)	
Weatherproof	N/A	IP68
Operating Temperature	14F ~ 122F (-10C ~ +50C)	
Operating Humidity	Within 85% RH	
Power Consumption	3 Watts	
Power Requirement	12VDC/24VAC Dual Voltage (500 mA Minimum)	
Dimensions (H x Dia.)	4.45" x 5.71" (113mm x 145mm)	4.45" x 6.73" (113mm x 171mm)

Indoor Dimensions



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