



# 2MP HD-TVI Dual Voltage Dome Camera with Included Junction Box

## VLDV1M

2.8-12mm motorized lens, white housing



### Features

- Supports up to 2MP @ 30FPS
- Full HD resolution over coax
- IR Distance: ~115 ft (depending on scene reflection)
- Supports HD-TVI, CVI, AHD and 960H analog
- True WDR operation
- 12VDC/24VAC dual voltage operation (power supply not included)
- Full OSD control via UTC (up the coax)
- IP66 weather resistance
- 5 year warranty



Camera Specifications	
Image Sensor	Progressive scan 1/2.8" CMOS
Resolution	2MP 1920(H) x 1080(V)
Total Pixels/Effective Pixels	1936 x 1096
Field of View	Horizontal: 110.6-32.6°, Vertical: 57.3-18.3°, Diagonal: 134.1-37.4°
Minimum Illumination	Color 0.01lux @ F1.0(AGC ON); 0 lux @ IR ON
Video Output	BNC
Max Frame Rate	AHD/TVI/CVI: P/@25fps N/@30fps; CVBS: 960H
Max. Aperture Ratio	F1.8-3.3
White Balance	ATW
Compensation	True WDR (120dB), BLC
Day/Night	Ext/Auto/Color/BW
Electronic Shutter Speed	Auto
DNR	3D DNR
Gain Control	Auto
Reverse	Mirror
Video Transmission Distance	Max. 300M (Approx. 984 ft); (Cable 5C 2V)

Operating & Unit Specifications	
Power	12VDC/24VAC (power supply not included)
Power Consumption	IR OFF ≤ 1W; IR ON ≤ 5W
Operating Temperature	-22°F - 131°F
Operating Humidity	90%
Unit Dimensions	7.1"(W) x 8"(H) x 7"(D)
Unit Weight	2.91lb
Certifications	ROHS



Made in China \*requires GJCMD \*\*requires GJBMD or GWMT2

ONVIF is a trademark of Onvif, Inc. Chrome and Firefox use Java which requires an initial internet connection. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. Amazon's trademark is used under license from Amazon.com, Inc. or its affiliates. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 9/20/22