



2MP HD-TVI IR Dome Camera

VLD10

Features

- Supports up to 2MP @ 30fps
- Full HD resolution over coax
- Supports HD-TVI, CVI, AHD, and 960H Analog
- IR Range: 65 ft. (depending on scene reflection)
- True WDR (wide dynamic range)
- 12VDC Operation (power supply not included)

NDAA
COMPLIANT



Included Junction Box



Camera Specifications

Image Sensor	1/2.8" CMOS, 2MP
Maximum Resolution	Color: 0.001 lux @F1.2, (AGC ON); BW: 0 lux (IR ON)
Image Size	1920 x 1080
Video Output	AHD/TVI/CVI/CVBS
Image System	PAL/NTSC
Electronic Shutter	Auto: 1/25s - 1/50000s (PAL); 1/30s - 1/50000s (NTSC)
IR Distance	32.8ft - 65.6ft
Frame Rate	30fps (60Hz); 25fps (50Hz)
Lens Mount	M12
S/N Ratio	≥ 52dB (AGC OFF)

Function Specifications

Function Control	OSD (COC Control)
Day & Night	Yes, Smart IR
WDR	Yes
DNR	3D DNR
AGC	Yes
Auto White Balance	Yes
Compensation	BLC
Sharpness	Yes
Mirror	Yes
S/N Ratio	≥ 52dB (AGC OFF)
Image Setting	Yes
Defect Correction	Auto
Angle Adjustment	Pan (0° ~ 355°); Tilt (0° ~ 67°); Rotation (0° ~ 355°)

Operating & Unit Specifications

Power	12VDC (power supply not included)
Power Consumption	IR OFF: < 1.5W; IR ON: < 4.5W
Operating Temperature	-22°F - 122°F
Operating Humidity	10% - 90% RH
Unit Dimensions	4.69" (Dia.) x 3.46" (H)
Unit Weight	1.28 lbs.

Optional Accessories



PSW5
12VDC
Power Supply



TVIUTPPT
HD Video Transceiver
with Pigtail



TVIUTPPT
HD Video
Transceiver



CMT1
Corner Mount



PMT1
Pole Mount



FMT1
Flush Mount



O5VLWMJ
Wall Mount



CLT2J
Ceiling Mount



CLTX1
Ceiling Mount



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