



# 5MP HD-TVI IR Dome Camera with Built-in Microphone and Junction Box

## V5D3

2.8mm fixed lens, white housing

### Features

- Supports up to 5MP @20FPS
- IR Distance: 65' (depending on scene reflection)
- DWDR
- 12VDC Operation (power supply not included)
- IP67 weather resistance
- IK10 vandal resistance
- Audio over coax

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Junction Box Included



### Camera Specifications

Image Sensor	Progressive scan 1/2.5" CMOS
Resolution	5MP 2944 x 1656 (16:9)
Video Output	AHD/TVI/CVI/CVBS (*camera comes defaulted to HD-TVI)
Image System	Image System
Electronic Shutter Speed	Auto; 1/50s-1/100000s(PAL);1/60s-1/100000s (NTSC)
Minimum Illumination	Color: 0.01lux @ F1.2(AGC ON); B/W: 0 lux @ IR ON
S/N Ratio	≥ 52dB (AGC OFF)
Function Control	OSD (UTC Control)
Day/Night	✓
WDR	✓
DNR	✓
Gain Control	Auto
White Balance	ATW
Defog	X
BLC	✓
LSC	✓
Mirror	✓
Sharpness	✓
Smart IR	✓
Image Setting	✓
Defect Correction	Auto
Angle Adjustment	Pan 0° - 355°, Tilt 0° - 67°, Rotation 0° - 180°

### Operating & Unit Specifications

Power	12VDC (power supply not included)
Power Consumption	IR OFF ≤ 1W; IR ON ≤ 4W
Operating Temperature	-22°F - 122°F
Relative Humidity	10% - 90%
Unit Dimensions	3.5"(H) x 4.7"(Dia.)
Unit Weight	2.13lbs

### Optional Accessories



**PSW5**  
12VDC  
Power Supply



**CMT1**  
Corner Mount



**PMT1**  
Pole Mount



**FMT1**  
Flush Mount



**CLT2J**  
Ceiling Mount



**O5VLWMJ**  
Wall Mount



**CLTX1**  
Ceiling Mount  
4" Extension

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