



phone: 801.455.0413

fax: 213.536.2038

email: dixonsecurity@gmail.com

location: 1744 Segoe Lily Drive
Sandy, UT 84092

TVI-DO2M80-IR-2812

HD TVI CAMERA

FEATURES:

- 1/3" 2MP CMOS Lens
- Resolution: 1920x1080
- 2.8 - 12mm Fixed Lens
- Recording: 1080p @30fps
- 35IR; IR Distance: 82-115ft
- DC 12v: Indoor Use Only



SPECIFICATIONS

Image Sensor	1/3" 2MP CMOS Lens
Effective Pixels	1920(h)x1080(v)
Electronic Shutter	1/60s - 1/100,000s
Video Frame Rate	1080p @30fps
Synchronization	Internal
Min. Illumination	0.1 Lux @ F1.2 (AGC On), 0Lux IR On
IR Lens / Lens Type	35 IR / Manual
Mount Type	M14
Max. IR Lens	82ft - 115ft
Day/Night	Auto (ICR) / B&W / Color
Noise Reduction	2D / 3D
Lens Focal Length	2.8 - 12mm Vari-Focal Lens
Power Supply	DC 12v +/- 10%
Power Consumption	550mA
Working Environment	22°F - 140°F
Store Temperature	-40°F - 176°F
Video Output Amplitude	1.0 Vp-p
Storage Humidity	Indoor 85% RH (no condensation)
Protection	IP66
Dimensions	5.4"(R) x 5"(H)
Weight / OSD Menu	.8lbs