



phone: 801.455.0413

fax: 213.536.2038

email: dixonsecurity@gmail.com

location: 1744 Segó Lily Drive
Sandy, UT 84092

TVI-IRD2M42VF-2812

HD TVI CAMERA

FEATURES:

- 1/3" 2MP CMOS Lens
- Resolution: 1920x1080, True Color
- HD TVI Lossless Video Output
- 24 IR, 98-115ft IR Night View Distance
- IP66 Protection



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	42 IR
Max. IR Lens	98ft - 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	600mA
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	4.7"(R) x 3.5"(H)
Weight	1.63lbs