



2MP HD-TVI IR Dome Camera with Included Junction Box

HT5940TM

2.8-12mm motorized lens, dark gray housing

Features

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30fps
- True WDR operation
- Intense IR function - no saturation, IR intensity adapts to subject to provide vivid image
- True day/night operation - mechanical IR cut filter
- Built-in heater and anti-fog glass reduces condensation
- 3-axis for lens mount
- Additional 960H analog output
- Chameleon Cover™: snaps on and can be painted to match any décor!*
- Full OSD operation through on-board control and UTC (up the coax)
- Signal distance up to 1600 feet*
- Vandal / tamper resistant
- IP67 compliant, weather resistant
- 12VDC & 24VAC dual voltage operation
- 5 year warranty
- NDAA Compliant*



Shown with included paintable, snap-on Chameleon Cover™



Camera Specifications

Image Sensor	1/3" CMOS, 1.3MP
Minimum Illumination	0.0001 lux (sense-up x32)
Effective Pixels	1984 (H) x 1105 (V)
Total Pixels	2000 (H) x 1121 (V)
Scanning System	Progressive
IR Range	66ft. (depending on scene reflection)
S/N Ratio	More than 50dB
Output Resolution	1920 x 1080 @ 30fps / 1280 x 720 @ 60fps
Video Output	1.0Vp-p / 75 Ohms
Electronic Shutter	Auto/Manual (1/30 - 1/30,000 sec.)
WDR	On (Low/Middle/High)/Off
Day/Night	Auto/Color/BW/External
White Balance	Auto/AWB/AWC-Set/Manual
Brightness	0 - 20 (adjustable)
AGC	0 - 10 (adjustable)
Sense-up	2x - 32x (adjustable)
Backlight	BLC/HLC
Motion Detection	On/Off (4 zones)
Privacy Masking	On/Off (16 zones)
Mirror	On/Off
Flip	On/Off
Sharpness	0 - 10 (adjustable)
DNR	Off/Low/Middle/High
Test Monitor Output	CVBS
Communication	UTC (up the coax)

Operating & Unit Specifications

Power	12VDC/24VAC dual voltage (power supply not included)
Power Consumption	12VDC, 500mA max. 24VAC, 195mA max.
Operating Temperature	-4°F - 122°F
Unit Dimensions	3.95" (H) x 5.24" (Dia)
Unit Weight	3 lbs.
Certifications	FCC, RoHS
Signal Distance	Up to 1600 feet (depending on coax quality)

Optional Accessories



PSW5
12VDC
Power Supply



PSW4
24VAC
Power Supply



INTCM1
Corner Mount
(use with INTWM1)



INTWM1
Wall Mount
(use with Junction Box)

*Products are in compliance with NDAA Section 889 Part B Guidelines



NDAA
COMPLIANT