



4K (8MP) HD-TVI IR Motorized Turret Camera

H8T8M

2.8-12mm motorized lens

Features

- Supports up to 8MP @15fps
- IR Distance : Up to 164 feet (depending on scene reflection)
- Full OSD operation through UTC (up the coax)
- 12VDC operations (power supply not included)
- IP67 compliant, weather resistant
- 5 year warranty
- NDAA Compliant*



Camera Specifications

Image Sensor	1/2.5" CMOS
Resolution	8MP: 3840 x 2160
Frame rate	15fps
Video Output	TVI / CVI / AHD / CVBS
Minimum Illumination	Color: 0.01lux @ F1.2 AGC ON: B/W: 0 lux with IR
S/N Ratio	≥ 52dB (AGC OFF)
Image System	PAL/NTSC
Electronic Shutter	Auto
IR Range	98' (depending on scene reflection)
Day/Night	IR cut filter
Digital WDR	No
3D NR	Yes
AGC	No
AWB	Yes
BLC	Yes
Defog	No
LSC	No
Saturation	Yes
Sharpness	Yes
Contrast	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto
Language	11 languages
Angle Adjustment	Pan: 0° - 360°; Tilt: 0° - 77°; Rotation: 0° - 360°

Operating & Unit Specifications

Power	12VDC (power supply not included) (± 10%)
Power Consumption	IR OFF : (≤ 2W) IR ON: (≤ 4.5W)
Operating Temperature	-22°F - 122°F ; 10% - 90% (RH)
Unit Dimensions	4.21" (Dia.) x 5.16" (L)
Unit Weight	1.21 lbs.

NDAA
COMPLIANT

Optional Accessories



PSW5
12VDC
Power Supply



TVIUTPPT
HD Video
Transceiver with
Pigtail (Balun)



TVIUPT
HD Video
Transceiver



CLT4
Ceiling
Mount



O4D6WM
Wall Mount



CMT1
Corner Mount
(use with wall mount)



PMT1
Pole Mount
(use with wall mount)

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

Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 7/25/23

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