

		Key features	
		High quality imaging with 3K, 2960 × 1665 resolution 2.8 mm Up to 30 m IR distance for bright night imaging Up to 20 m white light distance for bright night imaging One port for four switchable signals (TVI/AHD/CVI/CVBS) Water and dust resistant (IP67) High quality audio with audio over coaxial cable, built-in mic Smart-Hybrid light, optimize your security with flexible lighting options	
Model Number		T159W-HS	
Analog HD Camera			
Camera	Image sensor	3K CMOS	
	Video Resolution	2960 (H) × 1665 (V)	
	Signal System	PAL/NTSC	
	Frame Rate	TVI: 3K@20 fps, 4 MP@25 fps/30 fps, 1080p@25 fps/30 fps AHD: 5 MP@20 fps, 4 MP@25 fps/30 fps CVI: 4 MP@25 fps/30 fps CVBS: PAL/NTSC	
	Lens	2.8mm	
	Min.Illumination	0.01 Lux @ (F2.0, AGC ON), 0 Lux with IR	
	Angle of View	Horizontal FOV: 104.9°, vertical FOV: 67.3°, diagonal FOV: 129.8°	
	Supplement Light type	White Light; IR	
	Supplement Light Range	IR : Up to 30 m, white Light: Up to 20 m	
	Day/Night Mode	Auto/Color/BW (Black and White)	
	Wide Dynamic Range	Digital WDR	
	Image Enhancement	DWDR/BLC/HLC/Global	
	White Balance	Auto/Manual	
	AGC	Yes	
	Built-in Microphone	Yes	
	Video Output	BNC, switchable TVI/AHD/CVI/CVBS	
General	Housing	Metal	
	Color	White	
	Operating Power	12 VDC ± 25%	
	Consumption	Max. 2.9 W	
	Operating Temperature	-40 °F – 140 °F /-40 °C – 60 °C	
	Indoor/Outdoor	Indoor/Outdoor	
	Weatherproof Rating	IP67	

	Dimension (L x W x H)	80 mm × Ø 85.1 mm (3.1" × Ø 3.4")
	Weight	Approx. 300 g (0.66 lb.)

