

The Scout 8.0 - 26DF8M-180

8MP/4K Ultra-Wide 180° IP Turret Camera



Features

- 1/2.7" P-Scan CMOS
- NDAA Compliant M-Star CPU
- 180° Viewing Angle
- 8mp/4K Resolution
- 30FPS
- 1.68mm Lens
- Built in Microphone
- 65FT Ultra Wide IR
- IP67 Weatherproof
- IK10 Impact Resistant
- ONVIF Profile S/G/T
- 3 Year Warranty
- 5 Year Upgrade Avail



Camera and Image	
Image Sensor	1/2.7" Progressive scan CMOS
Max Resolution	3840 x 2160
Effective Pixels	8,294,400 Pixels
Frame Rate	30FPS @ 8MP / 4K
Lens	1.68mm @ F2.0, angle of view ~180°
Camera Body Color	White
IR Distance	Ultra Wide IR - 65FT
Minimum Illumination	0.01 lux @F2.0
Electronic Shutter	Auto/Manual, 1 ~ 1/100000s
BLC	BLC with Zone Configurable Options
Wide Dynamic Range	True WDR 120dB
Analytics	AI Enhanced - people & vehicle detection
General	
Onboard Storage	MicroSD - Up to 512GB (Card not included)
Communication Interface	1 RJ45 10M/100M Ethernet Interface
Interoperability	ONVIF Conformant - Profiles S, G, T
Compliance	FCC / UL / CE / NDAA Compliant
Audio	Built in Mic (One Way Audio)
Power and Dimensions	
Power Supply	DC 12V(±25%), PoE (802.3af)
Power Consumption	Max. 5.5W
Impact Protection	IK10 Impact Resistant
Weather Protection	IP67 Compliant
Operating Temperature	(-22°F ~ 140 °F) Humidity <95% (non-condensing)
Dimensions	Φ4.4"x 3.7"
Weight	1.06lb

Updated 6/2025 - For More Information Contact SCW
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