

The Paladin 8.0 v5 - 26BF8-W-V5

4K wide-angle bullet with color search & active deterrence



Features

- 1/2.7" Progressive Scan CMOS
- NDAA Compliant
- 4K @ 30FPS
- 98° Viewing Angle
- Color Search analytic
- ChromaIQ Image Processor
- Active Deterrence
- Dual Lighting Night Vision
- Built in Mic and Speaker
- IP67 Weatherproof
- ONVIF Profile S/T/G/M
- 3 Year Warranty
- 5 Year Warranty Option



Specifications

Camera and Image	
Image Sensor	1/2.7" Progressive scan CMOS
Max Resolution	3840x2160
Effective Pixels	8,294,400 Pixels
Frame Rate	8MP/4K (3840x2160): Max. 30 fps
Lens	4mm @ F1.4, angle of view ~98.7°
Night Vision	ChromaIQ Processor 130FT Infrared 130FT White Light
Minimum Illumination	0.002 lux @F1.4, AGC ON
Audio	Built in Microphone, Built in Speaker
Wide Dynamic Range	True WDR @ 130dB
Analytics	AI enhanced (people / vehicle detection) & color search (shirt / vehicle color)
Active Deterrence	White Light & Audible Warnings
General	
Onboard Storage	MicroSD - Up to 512GB (Card not included)
Image Settings	Full picture customization via web browser
Communication Interface	1 RJ45 10M/100M Ethernet Interface
Compliance	FCC / UL / CE / NDAA Compliant
Interoperability	ONVIF Conformant - Profiles S, T, G & M
Power and Dimensions	
Power Supply	DC 12V(±25%), PoE (802.3af)
Power Consumption	Max. 11W
Weather Protection	IP67 Compliant
Operating Temperature	(-22°F ~ 140 °F) Humidity ≤95% (non-condensing)
Mounting Box	EMB26BFR
Dimensions	7.6" x 3.0" x 2.9"
Weight	.93lbs

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For More Information Contact SCW

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