MPN: 0070-08130

Deimos Ultra 8MP Bullet 180° Dual-sensor Camera with 2.8mm Lens & IR/White Light 30m/20m, PoE, IP66 - NDAA

Deimos-UX-508WL



- 2×5MP 1/2.8” STARVIS™ CMOS
- Output 180° wide angle splicing image
- Outputs max. 8MP (4224×1848)@25/30 fps, and supports 2592×1944 @25/30fps
- Support human and vehicle detection and capture
- Intelligent analysis: intrusion, single line crossing, double line crossing, loitering, wrong-way, smart motion detection, people counting and heat map
- True WDR, 3D DNR, ROI, Defog, HLC
- Built-in warm light and IR light, the max. illumination distance up to 30 m (98.4 ft)
- Audio: 1ch in,1ch out; built-in Mic and speaker; support two-way talk Alarm: 1ch in,1ch out; built-in SD card slot, up to 1 TB
- IP66
- 5 Year Warranty
- ONVIF (Profile S/T/G/M), SDK, CGI

Specifications

Audio	**Audio input channels**	1 channels
	Audio output channels	1 channels
	Built-in microphone	Yes
	Built-in speaker(s)	Yes
Camera	**Lens viewing angle, horizontal**	185.8 °
	Lens viewing angle, vertical	65.3 °
Design	**Housing material**	Metal
	International Protection (IP) code	IP66
	Mounting type	Ceiling/Wall/Pole
	Product colour	White
	Weatherproof	Yes
Features	**NDAA Compliance**	Yes
Legal Information	**Country of Origin**	Vietnam
	Tariff No.	8525890000
	UNSPSC Code	46171610
Lens system	**Fixed focal length**	2.8 mm
	Fixed focus	Yes

Management features	**Reset button**	Yes
Network	**Ethernet LAN**	Yes
	Wi-Fi	No
Night vision	**Infra-red wavelength**	850 nm
	LED type	Infrared / White light
	Night vision	Yes
	Night vision distance	30/20 m
Operational conditions	**Operating relative humidity (H-H)**	10-90 %
	Operating temperature (T-T)	-40 - 60 °C
Other features	**Dimensions (WxDxH)**	2277 × 1100 × 800 mm
Package dimensions	**Gross Weight (Package, kg)**	1.3 kg
Performance	**Alarm input/output**	Yes
	Connectivity technology	Wired
	Day/night mode	Yes
	Placement supported	Indoor & outdoor
	Type	IP security camera
	Wide Dynamic Range (WDR)	Yes
Power	**Power consumption (max)**	11.5 W
	Power over Ethernet (PoE)	Yes
	Power source type	PoE, DC
Product dimensions	**Net Weight (Product, kg)**	0.82 kg
	Product Depth	227.7 cm
	Product Height	80 cm
	Product Width	110 cm
Security	**Alarm input channels**	1
	Alarm output channels	1
Storage	**Card reader integrated**	Yes
	Maximum memory card size	1 TB
Sustainability	**Compliance certificates**	Trade Agreements Act (TAA), Electromagnetic Compatibility (EMC), National Defense Authorization Act (NDAA)
Technical details	**Voltage**	12 V
	Warranty period	5 year(s)
Vendor information	**Brand Name**	Ernitec
	Warranty	5 Year(s)
Video	**Maximum resolution**	4224 × 1848 pixels
	Megapixels per lens	5 MP
	Total megapixels	8 MP
	Video intelligence analytic	Yes