

MPN: 0070-05852IR

Orion Pro 2MP PTZ Camera with 40x Optical Zoom & IR 200m, PoE+, IP66 - NDAA

Orion DX 852IR

This new full HD IP speed dome camera features the latest 2 mega pixel resolution (1080p) sensor with 25/30 pictures per second using wide dynamic range.

At night, or in any environment where there is low/zero lighting.

This PTZ is also able to provide effective illumination to the objects 200 meters away, and also deliver crystal clear and image using our high quality 40x optical zoom lens.

- 2 Mega Pixel Full HD Camera
- Quad Stream @ full HD 50/60fps
- 40x Optical 10x digital zoom Lens
- IR distance up to 200m
- Ultra Wide Dynamic Range 120dB
- EIS Electronic Image Stabilization
- True Day & Night (ICR)
- PoE+ IEEE 802.3bt - 60W To ensure proper operation with a PoE injector, Ernitec recommends using an ELECTRA-POE-10GB-90W injector, especially for longer cable runs.
- IP66
- 5 year Warranty



Specifications

Audio	Audio input channels	1 channels
	Audio output channels	1 channels
Camera	Camera pan control	Yes
	Lens viewing angle, horizontal	66.60° ~ 1.90 °
	Lens viewing angle, vertical	40.10° ~ 1.10 °
Design	Form factor	PTZ Dome
	IK code	IK10
	International Protection (IP) code	IP66
	Mounting type	Ceiling/Wall/Pole
	Product colour	White
	Weatherproof	Yes
Features	NDAA Compliance	Yes
Legal Information	Country of Origin	Taiwan
	Tariff No.	8525890000
	UNSPSC Code	46171610
Lens system	Focal length range	4.3 - 170 mm

Lens system	Optical zoom	40 x
Network	Ethernet LAN	Yes
	Wi-Fi	No
Night vision	LED type	IR
	Night vision	Yes
	Night vision distance	200 m
Operational conditions	Operating relative humidity (H-H)	10 - 90 %
	Operating temperature (T-T)	-40 - 50 °C
Other features	Dimensions (WxDxH)	207x207x300 mm
Package dimensions	Depth (package,cm)	30 cm
	Gross Weight (Package, kg)	3.8 kg
	Height (package,cm)	40 cm
	Width (package,cm)	30 cm
Performance	Alarm input/output	Yes
	Connectivity technology	Wired
	Day/night mode	Yes
	Placement supported	Indoor & outdoor
	PTZ control	Yes
	Type	IP security camera
Power	Power consumption (max)	60 W
	Power over Ethernet (PoE)	Yes
	Power source type	PoE+
Product dimensions	Net Weight (Product, kg)	3.7 kg
	Product Depth	20 cm
	Product Height	35 cm
	Product Width	20 cm
Security	Alarm input channels	4
	Alarm output channels	2
Storage	Card reader integrated	Yes
Vendor information	Brand Name	Ernitec
	Warranty	3 Year(s)
Video	Maximum resolution	1945x1097 pixels
	Total megapixels	2 MP
	Video intelligence analytic	Yes