

MPN: 0070-05842IH

Orion Pro 2MP PTZ Camera with 30x Optical Zoom, PoE+, PSU incl. Indoor - NDAA

Orion DX 842IH

- CMOS Sensor 0.02 Lux Colour
- 1920 × 1080 @ 30fps HDR (2MP)
- High Dynamic Range 120dB
- Electrical Image Stabilizer (EIS) Support
- 30x P-Iris Zoom Lens
- H.264/H.265
- OnVif Profile S/G/Q support
- De-Fog
- PoE + (IEEE 802.3at)
- 5 year Warranty



Specifications

Audio	Audio formats supported	G.711, G.726
	Audio system	Two-way
Camera	Camera pan control	Yes
	Camera shutter type	Electronic
	Camera tilt control	Yes
	Lens viewing angle, horizontal	67 - 2 °
	Lens viewing angle, vertical	38 - 1 °
	Minimum illumination	0.02 lx
	Number of Privacy masking areas	16
	Pan manual speed	0.5 - 90 °/sec
	Pan preset speed	0.5 °/sec
	Pan range	0 - 360 °
Design	Form factor	PTZ Dome
	Mounting type	Ceiling
	Product colour	White, Black
	Weatherproof	No
Image sensor	Optical sensor size	1/2.8 "
Lens system	Digital zoom	12 x
	Focal length range	4.3 - 129 mm
	Optical zoom	30 x
Network	Ethernet LAN	Yes
	Wi-Fi	No
Operational conditions	Operating relative humidity (H-H)	10 - 90 %

Operational conditions	Operating temperature (T-T)	25 - 50 °C
Other features	Dimensions (WxDxH)	209 x 209 x 279 mm
	Warranty period	5 year(s)
Performance	Connectivity technology	Wired
	NDAA Compliance	Yes
	Number of languages	7
	Placement supported	Indoor
	Preset points	Yes
	PTZ control	Yes
	PTZ modes	Auto pan, Preset point, Preset sequence, 8 Tour
	Type	IP security camera
	Wide Dynamic Range (WDR)	Yes
Ports & interfaces	BNC output ports	1
	Ethernet LAN (RJ-45) ports	1
Power	AC input voltage	24 V
	Power consumption (max)	25 W
	Power over Ethernet (PoE)	Yes
	Power source type	PoE+, AC, DC
Security	Alarm input channels	4
	Alarm output channels	2
	Video motion detection	Yes
Storage	Card reader integrated	Yes
Technical details	Voltage	12 V
Vendor information	Brand Name	Ernitec
	Homepage	http://www.ernitec.com
	Warranty	3 Year(s)
Video	3D NR (Noise Reduction)	Yes
	Image stabilizer	Yes
	Total megapixels	2 MP
	Video compression formats	H.264, H.265, M-JPEG