

The Elite - A vandal resistant camera package for indoor or outdoor applications, features a heater / blower option and high resolution capabilities.



The optional thermostatically controlled heater / blower circulates hot air to the bottom of the domeunit giving the Elite superior performance levels in all weather conditions.

FEATURES

- · Outdoor models include thermostatically controlled 24 VAC heater / blower package
- · Choice of Camera: High-Res Day/night or Color
- 3" polycarbonate clear dome with liner
- · Unique 3-axis camera bracket
- · Vari-focal auto iris lens standard
- Optional wall mount and pendant mount
- · Built-in twisted pair or fiber video transmitters
- · Pan/tilt/zoom available
- Self-Correcting IR lens (day/night model only)
- · Vandal resistant cast aluminum construction
- Operating temperature of -30° C to +60° C (-22° F to +140° F)
- · Motorized IR cut filter increases clarity (day/night models
- · Meets NEMA 4x and IP66 standards

CAMERA SPECIFICATIONS		
	High-Res Color	High-Res Day/Night
Signal System:	NTSC or PAL	
Imager:	1/4" interline CCD	
Horizontal Resolution:	480 TV lines	
Signal to Noise Ratio:	More than 50dB	
Minimum Illumination:	2.0 lux (F1.2)	1.0 Lux (F1.6)
		B/W 0.09 lux (F1.6)
		Switches to B/W at 0.6 lux
IR Filter:	Yes	Motorized IR cut filter
Lens:	Auto Iris, F1.2-360	Auto Iris, F1.6-360
Focal Length:	3.0-6.0mm	4.0-7.5mm
Backlight Compensation:	ON/OFF selectable dip switch	
Electric Iris:	ON/OFF selectable dip switch	
Flickerless:	ON/OFF selectable dip switch	
White Balance:	Auto Tracking White Balance	

ELECTRICAL SPECIFICATIONS

Fixed Camera (no heater/blower)

12 - 28 VDC or 15 - 28 VAC At 12 VDC, 300mA, 3.6W

At 24 VAC, 250mA, 6W

Fixed Camera (heater/blower) 24 VAC. 700mA. 16.8W

Pan/Tilt (no heater/blower)

Pan/Tilt (heater/blower)

Video: BNC 1.0 Vp-p, 75 ohm

NVT 1.0 Vp-p, 100 ohm

24 VAC, 750mA, 18W 24 VAC, 1.17A, 28W

For complete specifications and other information visit our website - www.videolarm.com

The Elite is Videolarm's next generation of vandal resistant cameras. It features a cast aluminum housing and polycarbonate dome protecting a hi-res day / night or color camera. Each Elite is also environmentally sealed, making it perfect for virtually any application, indoors or outdoors. Outdoor models include a thermostatically controlled heater / blower, for great performance in all weather conditions.



MODELS

Indoors:

EL-50NA - Fixed, High-Res, Color Camera, Vari-focal Auto Iris

EL-70NA - Fixed, Day/Night Camera, Vari-focal Auto Iris

ELPT-55NF - Pan Tilt, High-Res, Color 3x Zoom Camera

ELPT-70NA - Pan Tilt, Day/Night Camera, Vari-focal Auto Iris

ELHB-50NA - Fixed, High-Res, Color Camera, Vari-focal Auto Iris with Heater/Blower ELHB-70NA - Fixed, Day/Night Camera, Vari-focal Auto Iris with Heater/B/ower

ELPTHB-55NF - Pan Tilt, High-Res Color 3x Zoom Camera with Heater/Blower ELPTHB-70NA - Pan Tilt, Day/Night Camera, Vari-focal Auto Iris with Heater/Blower

(Add "-X2" to the end of the part number for NVT option, fixed models only)

(Add "-X3" to the end of the part number for IFS Fiber option, fixed models only)



Multiple Award Schedule 84 FSS GS-07F-5761P

The Elite is available with pan/tilt and 3x digital zoom

ELITE PAN/TILT FEATURES

- RS422 addressable with Videolarm VL422, Kalatel, Sensormatic 422, Pelco P and D protocols
- 355° pan at 120°/sec.
- Can be used as a scanner (7°/sec)
- 63 presets
- · Heater & Blower on outdoor models



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