XLGNXKA3

PTZ Keyboard Controller



In Short

This PTZ keyboard controller gives operators precise, hands-on control of LegendNX PTZ cameras over the network or through RS-485. Its variable-speed four-axis joystick controls pan, tilt and zoom, with speed proportional to joystick movement, while the industrial LCD and dedicated preset, pattern and tour keys make operation fast and intuitive. It supports ONVIF, Pelco-D and Pelco-P, up to 128 devices and 255 presets, and is configured through a built-in web client.

Technical Specifications

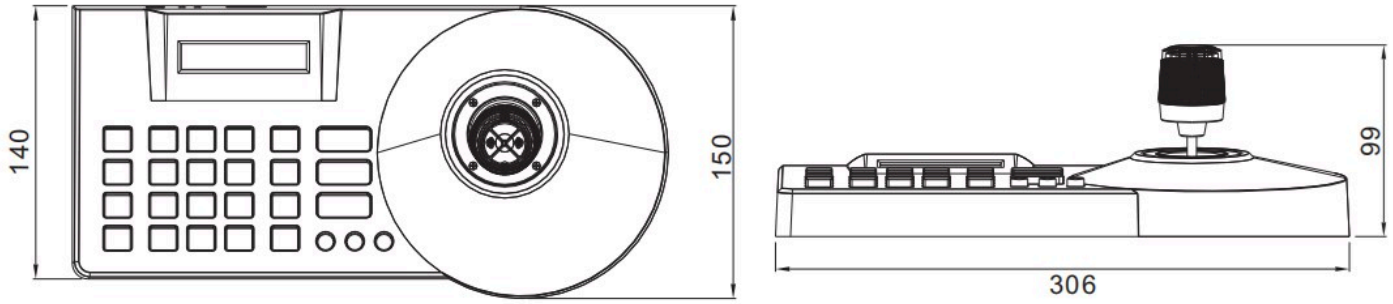
Ordering Information	
Part Number	XLGNXKA3
Keyboard	
Connected Devices	Up to 128
Preset Points	255
Control Modes	Network and analog (RS-485); independent IP address in network mode
Joystick	Variable-speed four-dimensional joystick for pan, tilt and zoom
Display	Industrial LCD module
RS-485	One 3.81 mm pitch terminal (TA, TB)
Serial Protocols	Pelco-D, Pelco-P
Ethernet	1 × Ethernet port, IEEE 802.11b/g/n
Network Protocol	ONVIF 2.4
Browser	Mainstream browsers such as IE, Firefox, Chrome, Safari
Housing	PC + ABS

*Design and specifications are subject to change without notice - Version 2026-11-09.

TECHNICAL SPECIFICATIONS

General	
Operating Temperature	0°C to 55°C (32°F to 131°F)
Operating Humidity	20% to 80%, non-condensing
Storage Temperature	-10°C to 60°C (14°F to 140°F)
Storage Humidity	0% to 90%, non-condensing
Power Supply	DC 12V, 1A
Dimensions (W × D × H)	306 × 150 × 99 mm (12.05" × 5.91" × 3.90")
Box Size	327 × 180 × 126 mm (12.87" × 7.09" × 4.96")
Net Weight	1300 g (2.87 lb)

Dimensions



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