ELAN-POWER

LP-2403 Three (3) Slot Chassis

- 19" Rack Mount Chassis (1RU) •
- 435 Watt Total Output Capability
- Holds up to 3 Modular 'Hot Swappable" PoE Cards - Mix and Match



The LAN Power LP-2403 is a three (3) Slot Chassis which is 19" Rack Mountable and is 1 RU. The Chassis must be used with and is compatible with either of the LAN Power Modular Power over Ethernet (PoE) Midspan Cards: LP-2408 - Eight Port Modular PoE Midspan Card (18 Watts per port) and/or LP-2404 - Four Port 'HIGH POWER / PoE +' Modular PoE Midspan Card (36 Watts per port). The LAN Power Modular Cards (LP-2408 and LP-2404) are 'Hot Swappable' and can be mixed and matched within the chassis to be able to provide multiple ports of PoE power - whether Standard PoE Power (IEEE 802.3af) and/or High PoE Power (IEEE 802.3at). This unique feature allows for the most flexibility, in regards to Power over Ethernet (PoE) capabilities, for all IP Applications.

Safety Approvals



UL/cUL

Environmental Specifications

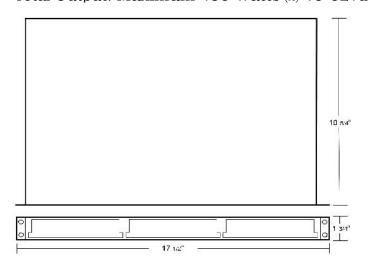
Operating Temperature: 32° to 104° F/ 0° to 40° C Storage Temperature: -13° to 149° F/ -25° to 65° C **Relative Humidity:** 5% to 90% non-condensing

Unit Dimensions

Length: 10 3/4" (273 mm) Width: 17 1/2" (444.5mm) Height: 1 3/4" (44.5mm) Weight: 9.85 Lbs (4.48 Kg)

Note: Add 3" to Length for IEC320 Power Cord when mounting in 19" Rack

Electrical Specifications and Properties AC Power Input Connecter - IEC320 inlet 3 pin Power Supply Voltage Range: 90 - 264VAC Autosensing Voltage Rating: 100 - 240VAC Autosensing Frequency Range: 47 - 63Hz Frequency Rating: 50 - 60Hz Input Current: 5.5A (RMS) maximum for 90VAC 2.75A (RMS) maximum for 230VAC Leakage Current: <3.5mA at 254VAC 60Hz Total Output: Maximum 435 Watts @ 46-52vdc



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SAN-POWER

Compatible Modular PoE Midspan Cards

LP-2408 Eight (8) Port Modular Card



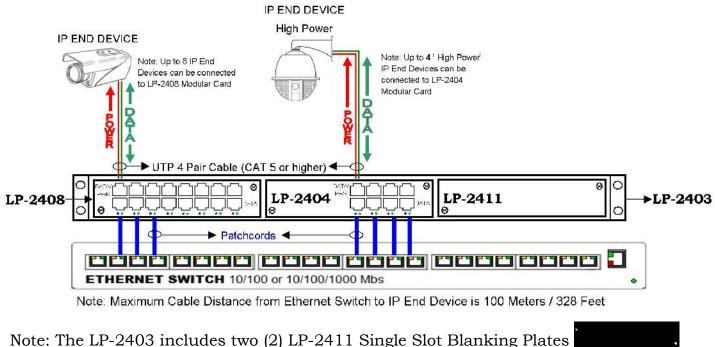
- Up to **18 Watts** PoE Power Output per Port
- IEEE 802.3af Compliant
- 10Mbs Ethernet, 100Mbs Fast Ethernet or 1000Mbs Gigabit Ethernet Data Throughput
- Status LED's per port
- Insert or Remove Modular Card while Chassis is powered - 'Hot Swappable'
- No programming required
- Short Circuit, Surge and Overload Protection per Port

LP-2404 Four (4) Port Modular Card



- Up to **36 Watts** PoE Power Output per Port
- IEEE 802.3af and IEEE 802.3at 'High Power/PoE +' Compliant
- 10Mbs Ethernet, 100Mbs Fast Ethernet or 1000Mbs Gigabit Ethernet Data Throughput
- Status LED's per port
- Insert or Remove Modular Card while Chassis is powered - 'Hot Swappable'
- No programming required
- Short Circuit, Surge and Overload Protection per Port

Application Overview of LP-2403 Chassis with LP-2408 Modular Card and LP-2404 Modular Card



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