

19" PROline 100 Series SOHO Cabinets



Wall Mounting PROline 100 Cabinet 7U/9U/12U W520xD400mm

Multi folded modular design clamped with screws, coated with RAL 7035 epoxy polyester powder.

Front door with 4,0 mm thick Smoke Tinted-Antistatic-Tempered Glass compatible with EN 12150-1 has a single point lock.

Shipping configuration accommodates 2 pieces (1 set) 19" equipment mounting rails.

70x140mm PVC and brushed cable entrances located at the top and bottom of the cabinet, swappable during the field applications.

Ventilation slots for active and passive ventilation are available on the top side (2 fans can be installed).

Maximum load capacity up to 50 kg.

Production Standards :

- ISO 9001:2015 - Quality Management System
- ISO 14001:2015 - Environmental Management System

Compliance:

- EN 61587-1 Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 series
- Climatic and Environment: EN 61587-1/4.2, IEC60068-2-1, IEC60068-2-2, IEC60068-2-30
- Static Mechanical Load Lifting: EN 61587-1/5.2.1
- Static Mechanical Load Stiffness: EN 61587-1/5.2.2
- Dynamic Mechanical Load Vibration and Shock, Impact: EN61587-1/5.3.1, EN61587-1/5.3.3, IEC60068-2-6, IEC60068-2-27
- Earth Bond: EN61587-1/6.2
- Flammability: EN 61587-1/6.3
- Degrees of Protection Provided by Enclosures (Ip Code): IP20
- EN 13501-1+ A1- Epoxy Powder coated compliant to Fire classification of construction products and building elements -Part 1: Classification using data from reaction to fire tests
- Epoxy Powder coating tested as per EN ISO 9227 and ASTM B 117 Corrosion tests in artificial atmospheres - Salt spray tests; minimum 1000 hours
- EN ISO 2409 Paints and varnishes - Cross-cut test
- EN ISO 2178 Non-magnetic coatings on magnetic substrates -
- Measurement of coating thickness - Magnetic method
- RoHS Compliancy according to 2011/65/EU
- CE Compliant to EN 60950-1



PROline100 Wall Mounting SOHO & SLIMline

Product Number	Dimensions WxDxH mm	Package Size WxDxH mm	Product Description
LN-LSE07U5240-LG	520x400x370	560x440x420	7U 19" W520xD400mm Wall Mounting Soho Cabinet
LN-LSE09U5240-LG	520x400x460	560x440x510	9U 19" W520xD400mm Wall Mounting Soho Cabinet
LN-LSE12U5240-LG	520x400x595	560x440x645	12U 19" W520xD400mm Wall Mounting Soho Cabinet

19" PROline 100 Series Slim Cabinet



PROline 100 Slimline Cabinets 3U+2U W500xD475mm H145mm

Multi folded modular design clamped with screws, coated with RAL 7035 epoxy polyester powder. Main body is 20 micron Zinc coated.

Available with two different configurations: The front side has a rota-table vertical 3U rail, which can be positioned horizontally or angled. The rear side has a 2U rail (fixed), which can be used for passive network components. Due to punched out mounting holes on the lower housing area, non-rack mountable equipment can also be installed (e.g. DSL router, etc.).

Lockable housing with single point locking system and transparent polycarbonate window. Also a steel stop mechanism keeps the frame open.

T shaped cable management slots with pre-punched knock-outs on the sides.

Optional PC fan integration to eliminate high temperatures.

Smart countersink wall mounting design that allows the screws to sit flush with the mounted surface.

Wall mounted maximum load capacity up to 30 kg.

Production Standards :

- ISO 9001:2015 - Quality Management System
- ISO 14001:2015 - Environmental Management System

Compliance:

- EN 61587-1 Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 series
- Climatic and Environment: EN 61587-1/4.2, IEC60068-2-1, IEC60068-2-2, IEC60068-2-30
- Static Mechanical Load Lifting: EN 61587-1/5.2.1
- Static Mechanical Load Stiffness: EN 61587-1/5.2.2
- Dynamic Mechanical Load Vibration and Shock, Impact: EN61587-1/5.3.1, EN61587-1/5.3.3, IEC60068-2-6, IEC60068-2-27
- Earth Bond: EN61587-1/6.2
- Flammability: EN 61587-1/6.3
- Degrees of Protection Provided by Enclosures (Ip Code): IP20
- EN 13501-1+ A1- Epoxy Powder coated compliant to Fire classification of construction products and building elements -Part 1: Classification using data from reaction to fire tests
- Epoxy Powder coating tested as per EN ISO 9227 and ASTM B 117 Corrosion tests in artificial atmospheres - Salt spray tests; minimum 1000 hours
- EN ISO 2409 Paints and varnishes - Cross-cut test
- EN ISO 2178 Non-magnetic coatings on magnetic substrates -
- Measurement of coating thickness - Magnetic method
- RoHS Compliancy according to 2011/65/EU
- CE Compliant to EN 60950-1

PROline 100 SLIMLine

Product Number	Dimensions WxDxH mm	Package Size WxDxH mm	Product Description
LN-SLM504714-LG-E	500x475x145	540x500x180	W:500mm D:475mm H:145mm 5U (3U+2U)