

LightSaber Optics LSO-12UOD-600600-DHPM

12RU 24" Wide x 25" Deep Double Hinged Outdoor Pole Mount Enclosure, NEMA 4X Rated|Grey

Designed for housing network access equipment in harsh environments using 19" mounting rails. The LSO-12UOD-600600-DHPM hinged double outdoor enclosure features dual access to both the front and rear of the equipment that allows for easy installation and connection between the main cable route and equipment, it provides outstanding protection against dust, oil, and water with both solid and window door options.

The cabinet design allows natural wind cooling through filtered vents on the front door. For added protection, there is a water and dust proof polyurethane door joint strip.

The swing-out hinged outdoor enclosure has a dual fan kit included in the roof with a dust proof cover for greater airflow/cooling. The fans are serviceable by lifting pivoting the rain hood, and the front door dust filters are easily accessible for cleaning. All fixtures are internal to the cabinet to provide a secure solution.



Features:

- Fully assembled.
- Dual access to equipment via the double hinge design.
- Allows for access to both front and rear of equipment, allowing for easy maintenance.
- Interior latch releases the center section for added security, no tools required.
- 12U equipment space, NEMA 4X Rated.
- Adjustable 19inch equipment rail, with cable rings included.
- AC110V 60Hz Cooling Fan Unit (2pcs) on the top roof (with temperature controller).
- Grounding wires.
- Cable entry holes with grommet on the bottom.

Also comes with:

- 4 x wall mount bracket (includes mounting hardware).
- 2 x side lifting bracket (includes mounting hardware).
- 1 x pole mount bracket kits (includes mounting hardware).
- 10 x M6 cagenuits.
- 2 x Keys.

Specifications

Physical

Protection Class:	NEMA 4X
Rack Unit Size:	12U
Cabinet Type:	Wall Mount or Pole Mount Outdoor Enclosure
Color:	Grey RAL7035
Material:	Cold-rolled Steel
Unit Dimension (WxDxH):	23.62 x 25.00 x 26.10 inches (without extrude rain roof dim.)
Unit Weight (lbs.):	123.42
Internal Depth (Front Rail to Back Door):	22.24 inches
Rail to Rail Depth:	14.96 inches
Shipping Dimension (WxDxH):	27.56 x 27.95 x 28.35 inches
Shipping Weight (lbs.):	128.93

Electrical

Cooling:	AC110V Cooling Fans x 2 (with tem. controller)
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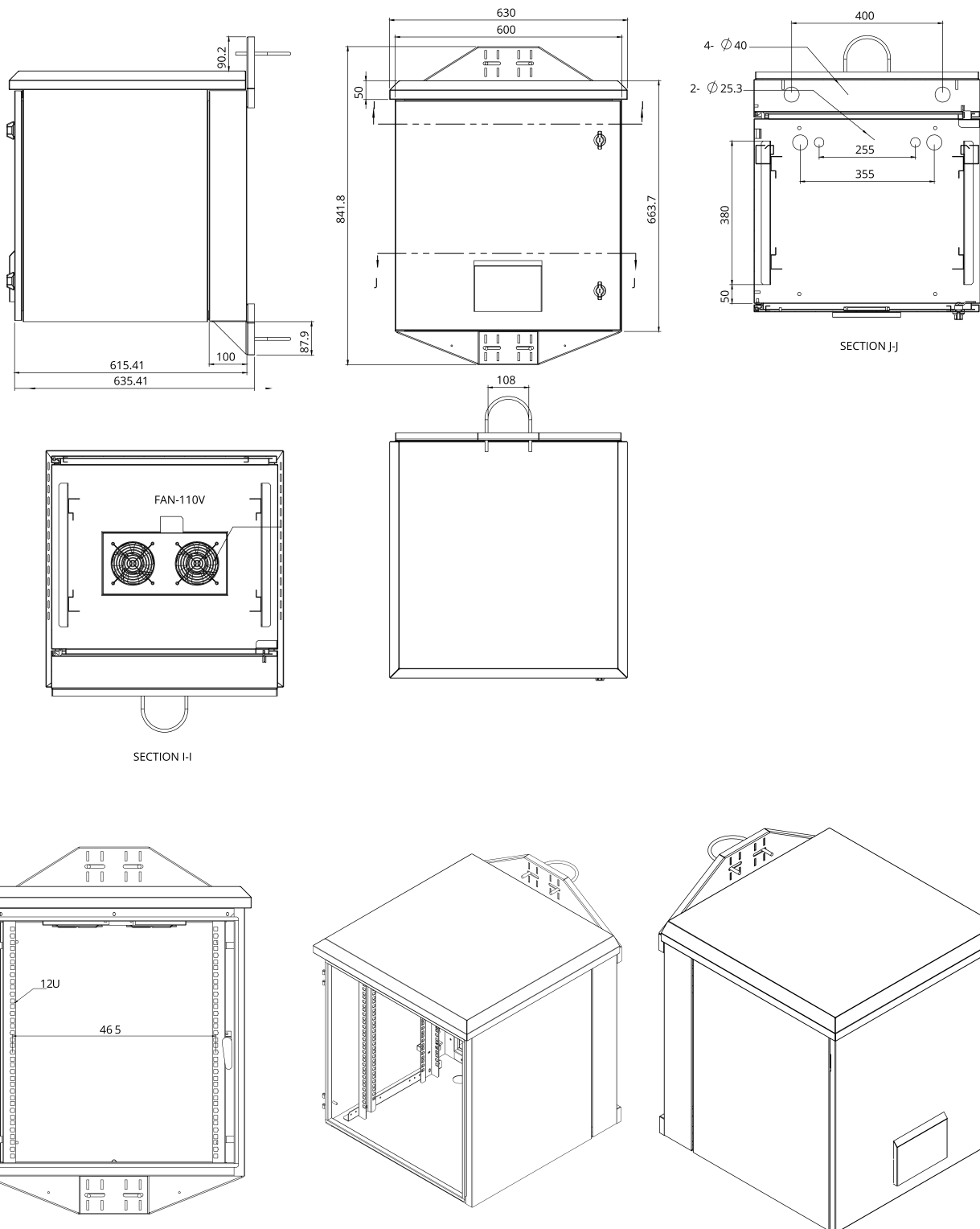
Certifications

Safety:	CE
Approvals:	DIN41491, DIN41494, EIA/ECA-310-E, IEC 60297-3-100, RoHS

Warranty

Product Warranty:	1-year
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Description

12RU 600mm Wide x (515+100)mm Deep Hinged OUTDOOR
POLE Mount Cabinet, IP55 Rated | Grey, LightSaber Brand

- * Lockable Front door, 100mm deep hinged frame
- * 2pcs 110V cooling fan (with temperature controller) 2pcs M25 cable gland and 4pcs cable gromets as the cable entry holes.
- * Load Capacity 60KG
- * Include 10 x Cage nut sets, pole-mount kits included

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL REGULATIONS.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
3. ALL DIMENSIONS ARE IN MILLIMETERS [MM].