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VMPLM-13.5-ENC-CAT6

13.5' Vehicle Roof Mount Equipment Tower - Enclosure w/ CAT6 Cable - Built-in 12V Compressor

Product ID: 333598

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

VMPLM-13.5-ENC-CAT6 Roof Mount Tower

Unit Dimensions: 64.5" x 32.18" x 8.19"
Base Dimensions: 23" x 7" x 13.25"
Max Height: 12.01' (144.155")
Weight: 251.32 Lbs
Mast Battery: Lead-acid -12V
Mast Control System: Wireless or Wired Remote Control
Rotation: 360 Degrees
Compressor: Built-in 12 V Compressor
Enclosure Cable: Extension Cable with CAT6 Cable
Enclosure Dimensions: 30" x 20" x 9.073"
Notes: This unit is mounted thru holes using nuts and bolts through the roof. No spacers or mounting hardware come with the unit. We would suggest rubber pads under all mounting points. (mounting pad -12.89ea 6per if you wanted to add a customization fee to the order) For the enclosure (electronics inside) we would suggest it to go into the trunk or would need a mounting plate to be attached on the support rack.

Quick Summary

Remote Control Mast
Built-in 12 V Compressor
Pneumatic Operation

Special Orders - Special Requirements

Contact us for special requirements
Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

This unit is very heavy, without support this could damage the roof when on rough roads. We suggest adding a roof rack.

The VMPLM-13.5-ENC-CAT6 from Larson Electronics is a Vehicle Roof Mount Equipment Tower that enables operators to deploy equipment up to 13.5 feet. Operators may control the portable vehicle mast, which features 360 degrees of rotation (vertical/horizontal), using a remote control. This tower is equipped with a built-in 12 V air compressor for raising and lowering the unit.

The VMPLM-13.5-ENC-CAT6 is designed for vehicle mounting applications for raising equipment at heights up to 13.5 feet. Operators may increase the height of the device using a wireless or wired remote control and the built-in 12 V compressor. Powering the portable mast is a 12V DC power supply that is a lead-acid battery. Operators can access an enclosure at the top of the mast, which contains an extension cable with a CAT6 Ethernet cable. This unit is constructed of sturdy aluminum.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands

of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs

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VMPLM-13.5-ENC-CAT6

Product ID: 333598

Export Control Classification Number (ECCN): EAR99

Options:

VMPLM-13.5-ENC-CAT6-Beam Config
Example: VMPLM-13.5-ENC-CAT6-SP

Beam Config	
SPOT	-SP
FLOOD	-FL

Links (Click on the below items to view):

- **Video1**(https://www.youtube.com/watch?v=e5zZx5DaF4Y)
- **Video2**(https://www.youtube.com/watch?v=1VsIFwQwhZM)
- **Video3**(https://www.youtube.com/watch?v=SUlWDPowr3A)
- **Video4**(https://www.youtube.com/watch?v=dzM8vFF-Oc4)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)