

800-2322 DIN rail IP67 enclosure

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Product description

This IP67 enclosure kit is designed to be used with LumenRadio's DIN rail mounted products, such as W-BACnet DIN rail, W-Modbus DIN rail, and the CRMX Galileo series.

It has space for 6 DIN rail module units in width. This means that it can easily fit one of our 2 module wide units together with a power supply unit, or it can fit one of our 6 module wide gateway units such as Galileo MAX.

The enclosure comes with a vent for moisture as well as cable glands for power and data cables. It also comes with a RF coax cable to connect the DIN rail unit's antenna port to the N female connector.

Power supply, power cables and data cables are not included.



Specifications

Dimensions	130 x 180 x 77 mm (5.1 x 7.1 x 3.0 in.)
Dimensions (incl. connectors)	130 x 230 x 77 mm (5.1 x 9.1 x 3.0 in.)
Number of DIN modules in width	6
Antenna connector (outer)	N female
Antenna connector (inner)	RP-SMA male
Impedance RF cable	50 Ohms
Cable gland size (M24)	7 – 13 mm (1/4 – 1/2 in.)
Cable gland size (M24)	4.5 – 10 mm (1/6 – 3/8 in.)
Material (enclosure)	Polycarbonate
IP rating	IP67
Impact resistance	IK08
UV resistance	UL 746C
Flamability	UL94 V-0
NRTL listing	UL/cUL (File number E75645)