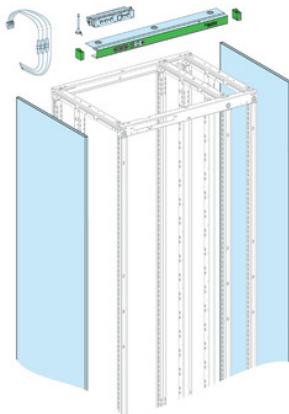


Product data sheet

Characteristics

LVS08750D

Side panel, PrismaSeT P Active, W400mm, D400mm, IP31, set of 2 (left/right), with wireless Panel Server



Main

Range	PrismaSeT
Range of product	PrismaSeT P Active
Product or component type	Side panel
Range compatibility	PrismaSeT PrismaSeT P Active enclosure PowerLogic PowerLogic HeatTag smart sensor PowerLogic PowerLogic PowerTag energy sensor
Device application	Low voltage electrical distribution Basic energy metering Preventive maintenance
Enclosure type	Metal enclosure Indoor enclosure
Installation description	Cubicle - width 400 mm, depth 400 mm
Kit composition	2 side panel Quarter-turn fasteners 1 wireless panel server Antenna with cable 2 m Wiring kit for panel server
Alarm function	Cable overheating Power availability
Communication port protocol	LoRa, connection to cloud Bluetooth, connection to mobile Wireless, connection to sensors
Maximum number of connections	15
Sensor type	Cable overheating sensor 3 maximum Energy sensor 7 maximum
Upstream connectivity	LoRaWAN
Transmission support medium	Radio frequency 2.4...2.4835 GHz
Local signalling	Voltage indication: 3 LEDs (white) LoRa status: 1 LED (green and orange) Bluetooth status: 1 LED (blue)
Control type	Push-button (factory reset) Push-button (reboot)
Software designation	EcoStruxure Facility Expert
Commissioning interface	EcoStruxure Power Commission Mobile
Standards	IEC 61439-1 for enclosure IEC 61439-2 for enclosure IEC 61010 for wireless panel server IEC 61326-1 for wireless panel server IEC 62974-1 for wireless panel server IEC 62443-3-3: SL1 for wireless panel server
Product certifications	ASTA

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Complementary

Electrical insulation class	Class II for wireless panel server
Material	Treated sheet steel Plastic
Protective treatment	Electrophoresis treatment and hot-polymerised polyester epoxy powder
Surface finish	Matt Textured
Colour	White (RAL 9003)
[Us] rated supply voltage	400 V AC at 50/60 Hz, 3 phases + neutral
Supply voltage limits	400 V (+ 10 % - 15 %)
Maximum supply current	10 mA
Power consumption in VA	8 VA
Oversupply category	IV
Location of connection	Downstream Upstream with additional protection
Protection type	Fuse protection integrated in power supply cable kit
Width	400 mm
Height	2000 mm
Net weight	19.1 kg
Quantity per set	Set of 2

Environment

IP degree of protection	IP31 for enclosure IP55 for wireless panel server
IK degree of protection	IK08
Pollution degree	3 for wireless panel server
Ambient air temperature for storage	-40...85 °C for wireless panel server
Ambient air temperature for operation	-25...70 °C for wireless panel server
Operating altitude	0...2000 m for wireless panel server
Relative humidity	93 % at 40 °C for wireless panel server

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	48.0 cm
Package 1 Length	207.0 cm
Package 1 Weight	19.45 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	20
Package 2 Height	97.0 cm
Package 2 Width	120.0 cm
Package 2 Length	207.0 cm
Package 2 Weight	448.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile

Circularity Profile	 End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
