

Product data sheet

Specifications



I-Line Enable Module, UPaS Panel Server, 480VAC, wide side left, dual Ethernet + 1 Modbus port, 6in space

ICNL242XUPAS

Product availability: Stock - Normally stocked in distribution facility

Main

Range	I-Line
Product Type	Wireless panel server

Complementary

Supply Voltage	480 V AC
Input Type	Phase to phase
Output Type	power output RS485 Ethernet network
Measurement Type	per module
Communication Network Type	Modbus Ethernet Wireless RS485
Concentrator Use	Panelboard
Communication Service	Modbus Plus messaging
Connection	2 pins
IP Degree of Protection	NEMA 1 (indoor enclosure)
Device Mounting	I-Line
Mounting Support	Bottom of enclosure Direct mounting on base unit
Network Frequency	50/60 Hz

Ordering and shipping details

Category	US1PE1A00016
Discount Schedule	PE1A
GTIN	2425431010000
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	8.380 in (21.286 cm)
Package 1 Width	10.134 in (25.740 cm)
Package 1 Length	17.513 in (44.484 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Package weight(Lbs)	12.871 lb(US) (5.838 kg)
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	754 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	63 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	678 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	13 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	45
Circularity Profile	End of Life Information
Take-back	No