

IFE Ethernet switchboard server, Enerlin'X

LV434002

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	ComPact NSX100250 ComPact NSX400630 ComPact NS630b1600 ComPact NS1600b3200	
Device short name	IFE	
Product or Component Type	Interface module	
Range compatibility	Masterpact MasterPact MTZ Masterpact MasterPact NT Masterpact MasterPact NW ComPact ComPact NSX ComPact ComPact NS630b1600 ComPact ComPact NS1600b3200 PowerPact PowerPact J PowerPact PowerPact L PowerPact PowerPact H PowerPact PowerPact P PowerPact PowerPact P	

Complementary

Communication network type	Ethernet, Modbus TCP/IP, HTTP, FTP, SMTP, NTP, SNMP 10/100 Mbit/s 2-port RJ45 Universal Logic Plug 2-port RJ45 Modbus TCP/IP, Modbus TCP master 9.638.4 kbauds	
Communication gateway	Ethernet TCP/IP to Modbus	
Web server	Embedded HTTP server	
Mounting Mode	By clips	
Mounting Support	35 mm DIN rail	
Control Type	By software	
[Us] rated supply voltage	24 V DC - 2010 %	
Maximum supply current	3 A	
Current consumption	120 mA	
Connections - Terminals	RJ45 connector	
Product Certifications	CE GOST cULus FCC	
Standards	IEC 60947-6-2 UL 508 UL 60950 IEC 60950	
Height	4.1 in (105 mm)	
Width	2.8 in (72 mm)	

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

Depth	2.8 in (71 mm)
Product Weight	6.4 oz (182.5 g)
Accessory / separate part category	Spare part Compact NS630b1600 Spare part Compact NS1600b3200

Environment

IP Degree of Protection	Connectors IP2X Other parts IP3x Front panel IP4X	
Relative humidity	585 %	
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)	
Ambient air temperature for operation	-4158 °F (-2070 °C)	
pollution degree	3	
Flame retardance	V0 conforming to UL 94 V0 conforming to IEC 60947-1 V0 conforming to IEC 60695-2-11	
Shock resistance	1000 m/s²	
Vibration frequency	58.4 Hz	

Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	3606481283146
Returnability	Yes
Country of origin	MX

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.80 in (7.100 cm)
Package 1 Width	2.83 in (7.200 cm)
Package 1 Length	4.13 in (10.500 cm)
Package 1 Weight	9.090 oz (257.700 g)
Unit Type of Package 2	S03
Number of Units in Package 2	24
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	14.570 lb(US) (6.609 kg)

Contractual warranty

Warranty 18 months



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	
Carbon footprint (kg CO2 eq, Total Life cycle)	121
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	85cf87a9-f02c-4835-a3e1-cdf0007ece66
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.