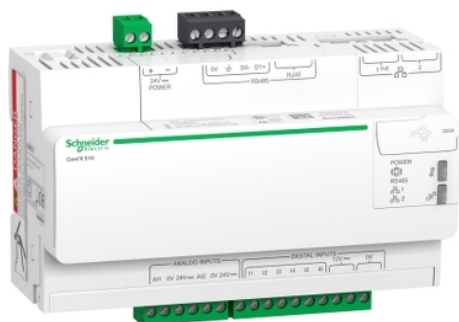


Product availability: Stock - Normally stocked in distribution facility



### Main

Range	PowerLogic
Product name	ComX
Product or component type	Energy server
Device short name	ComX 510

### Complementary

[Us] rated supply voltage	Main supply 24 V DC
Maximum power consumption in W	26 W 24 V 15 W via PoE
Communication network type	RS485, Modbus serial 1 RJ45 RS485, Modbus serial terminal block Ethernet, PoE 15W (Power over Ethernet) 1 RJ45 Ethernet, DHCP 1 RJ45
Number of inputs	6 digital 2 analog
Discrete input current	60 mA 12 V DC
Sensor power supply	24 V DC 50 mA
Analogue input type	Pt 1000 Pt 100 0...10 V 4...20 mA
Communication gateway	Ethernet TCP/IP to Modbus
Memory capacity	128 MB RAM 256 MB flash 4 GB SDRAM
Mounting mode	Clip-on
Mounting support	35 mm DIN rail
Product certifications	C-Tick CUL UL CE
Standards	EN 60950 EN 61010-1 UL 508 UL 60950
Depth	2.72 in (69 mm)
Height	4.29 in (109 mm)
Width	5.67 in (144 mm)
Product weight	15.87 oz (450 g)
Product specific application	Energy management systems
Web services	Web server
Local signalling	LED:Power supply LED:Status GPRS) LED:Communication Modbus) LED:Communication Ethernet) LED:Communication WiFi) LED:I/O

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.

## Environment

Relative humidity	5...95 % 131 °F (55 °C) without condensation
IP degree of protection	IP20 terminal block) IP40 front face)
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-40...185 °F (-40...85 °C)
Pollution degree	3
Operating altitude	6561.68 ft (2000 m)

## Ordering and shipping details

Category	09785 - POWERLOGIC SYSTEM CMPNTS
Discount Schedule	PL1
GTIN	00785901719250
Package weight(Lbs)	0.46 kg (1.02 lb(US))
Returnability	Yes
Country of origin	DE

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals which are known to the State of California to cause Carcinogen and Reproductive harm.For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.