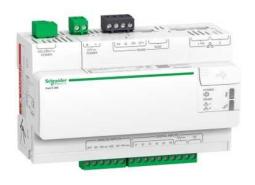
Product data sheet Characteristics

EBX200

ComX 200 - data logger



Main

Range	PowerLogic
Product name	ComX
Product or component type	Energy server
Device short name	ComX 200

Complementary

[Us] rated supply voltage	Main supply : 100230 V - AC at 50/60 Hz Main or redundant power supply : 24 V - DC	
Power consumption in W	<= 15 W via PoE <= 26 W 24 V <= 26 W 100230 V	
Communication network type	1 RJ45 : Ethernet, DHCP 1 RJ45 : Ethernet, PoE 15W (Power over Ethernet) Terminal block : RS485, Modbus serial 1 RJ45 : RS485, Modbus serial	
Number of inputs	2 analog 6 digital	
Discrete input current	60 mA at 12 V DC	
Sensor power supply	24 V DC, 50 mA	
Analogue input type	010 V 420 mA Pt 100 Pt 1000	
Memory capacity	256 MB flash 128 MB RAM	
Mounting mode	Clip-on	
Mounting support	35 mm DIN rail	
Product certifications	CE C-Tick	
Standards	EN 60950 EN 61010-1	
Depth	69 mm	
Height	109 mm	
Width	144 mm	
Product weight	450 g	
Local signalling	LED: for I/O LED: for communication (WiFi) LED: for communication (Ethernet) LED: for communication (Modbus) LED: for status (GPRS) LED: for power supply	

Environment

Relative humidity	595 % at 55 °C without condensation	
IP degree of protection	Front face : IP40 Terminal block : IP20	
Ambient air temperature for operation	-2560 °C	
Ambient air temperature for storage	-4085 °C	
Pollution degree	3	
Operating altitude	2000 m	

Offer Sustainability

Sustainable offer status	Not Green Premium product
Product environmental profile	Available
Product end of life instructions	Available Download End Of Life Manual

