

# TSXETG100

## Ethernet Modbus gateway/router - classB10 - 10BASE-T/100BASE-TX



Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 1191.00 USD



### Main

Commercial Status	Commercialised
Range of product	ConneXium
Product or component type	Ethernet Modbus gateway/router
Product destination	All products compatible with Modbus standard
Concept	Transparent Ready
Web server	Class B10
[Us] rated supply voltage	24 V DC

### Complementary

Web services	Access to connected products list, reading of Modbus devices registers Predefined web pages Via predefined web pages : diagnostic on Ethernet and Modbus links
Communication service	BOOTP protocol, FDR client Miniature firewall on-board (IP address filtering) and password protection Read/Write Modbus registers of connected devices SNMP agent, device administration with a SNMP manager
Supply	Power supply device PoE IEEE 802.3af
Integrated connection type	Serial link RJ45 RS232 38.4 kbps Serial link micro switches Modbus RTU and ASCII RS485 57.6 kbps Serial link 5-way removable terminal block Modbus RTU and ASCII RS485 57.6 kbps Ethernet TCP/IP RJ45 10/100 Mbps 1 twisted pair
Number of devices	<= 32 Modbus serial link
Port Ethernet	10BASE-T/100BASE-TX
Mounting support	Symmetrical DIN rail
Marking	CE
Local signalling	4 LEDs Ethernet communication (LK, RX, TX, 100) 3 LEDs serial link communication (RS485, RX, TX)
Width	2.83 in (72 mm)
Height	3.19 in (81 mm)
Depth	2.99 in (76 mm)

## Environment

Ambient air temperature for operation	32...140 °F (0...60 °C)
Relative humidity	5...95 % 104 °F (40 °C) without condensation
IP degree of protection	IP30
Standards	EN 55022 FCC class A EN 61000-4-2/3/4/5/6/8 EN 61000-6-2 UL 508 CSA C22.2 No 14-M91
Product certifications	CUL UL

## Ordering and shipping details

Category	18225 - PLC NTWRK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
GTIN	00785901524939
Nbr. of units in pkg.	1
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	Y
Country of origin	IN

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0826 - <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available <a href="#">Download End Of Life Manual</a>

## Contractual warranty

Warranty period	18 months
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