TSXETG1010



Main

Range of product	FactoryCast Gateway
Product or component type	Web gateway module
Concept	Transparent Ready
Memory capacity	8 MB
Web server	Class C20

Complementary

Communication gateway	Ethernet TCP/IP to Modbus Modem to Ethernet TCP/IP with IP routing/RAS server (remote access server) Modem to Modbus Routing to I/O scanning service
Web services	Access to Uni-Telway device variables standard Alarm notification by e-mail Configuration via predefined web pages standard Diagnostics via predefined web pages standard File upload/download via FTP configurable Hosting of animated web pages configurable HTTP server configurable Library of graphic objects configurable
Communication service	BootP/DHCP protocol FTP server PPP protocol SMTP client SNMP agent Security miniature firewall on-board
[Us] rated supply voltage	24 V DC
Supply voltage limits	930 V DC
Line Rated Current	0.1 A
Integrated connection type	Ethernet TCP/IP RJ45, 10100 Mbit/s, 1 twisted pair Serial link modem male SUB-D 9 PPP, PAP authentification RS232C, half or full duplex, 57 kbit/s Serial link RJ45 Uni-Telway and/or Modbus TCP slave RS485, 19.2 kbit/s
Number of connected devices	32 serial link
Port Ethernet	10BASE-T/100BASE-TX
Mounting support	Plate Symmetrical DIN rail
Local signalling	1 LED green Ethernet activity (Ethernet) 1 LED green Uni-Telway activity (RUN/UTW) 1 LED red gateway error (ERR)
Width	1.57 in (39.83 mm)
Height	5.96 in (151.5 mm)
Depth	5.22 in (132.7 mm)
Product weight	0.62 lb(US) (0.28 kg)

Environment

ambient air temperature for operation	32140 °F (060 °C)
relative humidity	1095 % without condensation
IP degree of protection	IP20
standards	ANSI/IEEE Std 802.3 CSA C22.2 No 142 EN 55011 class A EN 61000-6-4



EN/IEC 61131-2 ISO/IEC 8802-3 UL 508 CSA C22.2 No 213 Class I Division 2

Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 1040 - Schneider Electric declaration of conformity	Compliant - since 1040 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold

Contractual warranty

+		
Warranty period	18 months	

