



Main

Range of Product	FactoryCast HMI Gateway
Product or Component Type	Web server and gateway module/router module
Concept	RTU Transparent Ready
Memory capacity	32 MB internal Up to 1 GB Compact Flash Up to 1 GB USB memory stick
Web server	Class D20

Complementary

Kit composition	Web server and gateway module Web Designer software (CD-ROM)
Communication gateway	Modem to Ethernet TCP/IP router/RAS server (remote access server) Modem to Modbus Ethernet TCP/IP to Modbus
Web services	Access to the list of connected products configurable Built-in mini firewall configurable Control and monitoring functions via predefined web pages configurable Customizable graphic monitoring interface configurable Device diagnostic via predefined web pages configurable Hosting of web pages and any user document configurable Password protection configurable Portal type web server configurable
Internal processing	NAT router SNMP agent SOAP protocol BootP/DHCP protocol VPN security Security miniature firewall on-board FTP client/server PPP protocol SMTP client
[Us] rated supply voltage	12 V DC 24 V DC
Supply voltage limits	9...30 V DC
Supply	Via supply device using Ethernet cable IEEE 802.3af
Line Rated Current	100 mA
Integrated connection type	Serial link modem male SUB-D 9 PPP, PAP authentication RS232C, half or full duplex, 57 kbit/s Ethernet TCP/IP 2-port RJ45, 10...100 Mbit/s, 1 twisted pair Serial link RJ45 Modbus TCP/IP master RS485, 115 kbit/s
Maximum Number of Connected Devices	Serial link <31
Port Ethernet	10BASE-T/100BASE-TX
Mounting Support	Symmetrical DIN rail Plate
LED indicators	For RUN 1 LED For BAT 1 LED For CH0 1 LED For CH1 1 LED For CH2 (PPP, Modbus, modem activity) 1 LED For ERR 1 LED For Ethernet activity (Ethernet) 1 LED For EXT (memory extension) 1 LED
Current consumption	100 mA

Width	1.25 in (31.63 mm)
Height	5.96 in (151.5 mm)
Depth	4.59 in (116.7 mm)
Net Weight	1.17 lb(US) (0.53 kg)

Environment

Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Relative Humidity	10...95 % without condensation
IP Degree of Protection	IP20
Standards	CS03 PSTN/ISDN R and TTE ANSI/IEEE Std 802.3 FCC part 68 GCF ISO/IEC 8802-3 GSM R and TTE EN 55011 class A EN/IEC 61131-2 EN 61000-6-4 UL 508 CSA C22.2 No 142
Product Certifications	A-tick

Ordering and shipping details

Category	18225 - PLC NTWRK HRDWR & PROWORX SOFTWARE
Discount Schedule	PC41
GTIN	3595863942767
Nbr. of units in pkg.	1
Package weight(Lbs)	31.25 oz (886 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.17 in (5.5 cm)
Package 1 width	7.09 in (18 cm)
Package 1 Length	10.24 in (26 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	4
Package 2 Weight	9.57 lb(US) (4.34 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Unit Type of Package 3	S04
Number of Units in Package 3	12
Package 3 Weight	23.44 lb(US) (10.632 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	15.75 in (40 cm)
Package 3 Length	23.62 in (60 cm)

Offer Sustainability

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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration

Contractual warranty

Warranty	18 months
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