

Product data sheet

Specifications



Rugged compact Smart RTU supporting DNP3, Modbus, IEC 60870-5 with IEC 61131-3 logic, and physical I/O

SCADAPACK_334E

Main

Range of product	SCADAPack 300E, ES
Product or component type	Remote terminal unit
Market segment	Oil and gas Water and waste water

Complementary

Communication port protocol	Modbus RTU Modbus TCP DNP3 level 4 IEC 60870-5-104 IEC 60870-5-101 FTP Telnet DF1
Input type	Digital x16 inputs, Analog x8 inputs, Counter x3 inputs,
Counting frequency	1 x 10 Hz 2 x 10 kHz
Maximum number of I/O expansion module	5304 for analog output 5405 for digital input 5414 for digital input 5415 for digital output 5506 for analog input 5606 for expansion I/O 5607 for expansion I/O
Width	181.0 mm
Length	144.0 mm
Height	66.0 mm
Net weight	1.565 kg

Environment

Standards	EN/IEC 61131-2 CSA C22.2 No 61010-1-12 UL 61010-1 UL 61010-2-020 IEC 61010-2-201 FCC CFR 47 part 15 CSA C22.2 No 61010-2-201
Product certifications	cCSAus CSA ACMA IECEX ATEX II 3g EEx ec nC II T4 Gc FCC part 15 class A

Marking	CE RCM EAC
Ambient air temperature for operation	-40...70 °C -40...70 °C
Ambient air temperature for storage	-40...85 °C -40...85 °C

Recommended replacement(s)