

## Product data sheet Characteristics

# **VW3A3E310D**

Modbus TCP communication card, Altivar, for display chain mounting, 10 to 100Mbps, 1 x RJ45 connector

Main	
Product or component type	Communication card
Range compatibility	Altivar 61 Plus Altivar 71 Plus
Communication port protocol	Modbus TCP
Product specific application	For daisy chain mounting
Connector type	1 RJ45
Transmission rate	100 Mbps 10 Mbps
Physical interface	Ethernet 2
Web services	Data editor E-mail Ethernet statistics FDR Agent Altivar viewer Security IO Scanner Altivar chart

#### Complementary

Exchange mode	Half duplex and full duplex
Communication data link	MAC : IEEE 802.3 LLC : IEEE 802.2
Communication network type	IP conforming to RFC791
Communication transport type	UDP 8 connections maximum TCP conforming to RFC793
Concept	Transparent Ready class C20
Web server	Embedded
Communication service	CiA 402 profile I/O profile Communication monitoring can be inhibited, adjustable Diagnostics (08) FTP I/O scanning service can be inhibited Read device identification (43) Read holding registers (03) Read input registers (04) Read/Write multiple registers (23) SNMP TFTP Write multiple registers (16) Write single register (06)
Display type	1 LED for 10/100 Mbps (speed) 1 LED for FLT (Ethernet fault) 1 LED for RX (reception) 1 LED for STS (IP address) 1 LED for TX (transmission) Graphic display terminal for control word received Graphic display terminal for reference received Web server
Net weight	0.3 kg

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherent or and is not to be used for determining suitability or inhability of these products for specific user applications. It is the dourn aren in integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

### Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	10.0 cm	
Package 1 Width	10.0 cm	
Package 1 Length	20.0 cm	
Package 1 Weight	500.0 g	

#### Contractual warranty

Warranty	18 months