

Product datasheet

Specifications



dPAC module, Altivar, 10/100Mbps, 2 x RJ45 connectors

VW3A3530D

Main

Range of product	EcoStruxure Automation Expert
Range compatibility	Altivar Machine ATV340 Altivar Process ATV600 Altivar Process ATV900
Product or component type	Processor module
[Us] rated supply voltage	24 V DC supplied by the host Altivar drive

Complementary

Input/output number	23 discrete input/output(s) 7 analog input/output(s) 1 master encoder input(s)
Data backed up	32 MB flash memory for backup of user programs
Realtime clock	With VW3A1111 Altivar graphic display terminal
Battery type	CR2032 lithium non-rechargeable, battery life: 10 year(s)
Integrated connection type	Dual-port Ethernet with 2 RJ45 connectors connector
Port Ethernet	Ethernet marking 10BASE-T/100BASE-TX - 2 copper cable
Exchange mode	Half duplex and full duplex
Communication network type	IPv4 (internet protocol) IPv6 (internet protocol)
Communication service	Modbus TCP/IP server Modbus TCP/IP client SysLog server DPWS (IPv6) EcoStruxure automation expert archive EcoStruxure automation expert cross-communication EcoStruxure automation expert HMI Altivar drive Modbus TCP/IP server NTP synchronization OPC UA client OPC UA server SNTP client NetIO server WebSocket server
Topology	Daisy chain Star
Web server	Altivar drive Embedded HTTPS server
Web services	Save/restore drive configuration Drive setting and diagnostic Energy monitoring Widgets (ID, control, data table, diagnostic, charts) Customizable home page Drive monitor Customizable dashboards

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Local signalling	1 LED for RUN/ERR (Module Status) 1 LED for NS (Network Status) 1 LED for TX/RX (Transmit/Receive port 1)
Net weight	0.15 kg

Environment

Product certifications	CE UKCA
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.500 cm
Package 1 Width	13.000 cm
Package 1 Length	19.000 cm
Package 1 Weight	158.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.015 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No