Product data sheet

Specifications

EtherNet/IP communication card - 2 RJ 45 connectors

VW3A3320

⚠ Discontinued on: Jan 23, 2021

⚠ To be end-of-service on: Jan 24, 2026

⚠ **Discontinued - Service only**

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product or Component Type	Communication card
Range Compatibility	Altivar 71 Altivar 61
Communication Port Protocol	EtherNet/IP Modbus TCP
Connector Type	2 RJ45 connectors
Transmission Rate	10/100 Mbps
Physical interface	IEEE 802.3 Ethernet IP/Modbus TCP
Web services	Altivar viewer Drive parameters Ethernet/IP scanner setup FDR Agent Data editor E-mail Security Modbus TCP scanner setup Altivar chart Drive monitor Ethernet/IP setup Drive recorder Ethernet statistics Message statistics

Complementary

Exchange mode	Half duplex and full duplex
Communication data link	MAC : IEEE 802.3 LLC : IEEE 802.2
Communication network type	IP RFC791 ICMP
Communication transport type	UDP TCP RFC793
Web server	Embedded

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Communication service	CiA 402 profile
	I/O profile
	CIP AC Drive (02) profile
	Diagnostics (08)
	FTP
	Read holding registers (03)
	Read input registers (04)
	Read/write multiple registers (23)
	SNMP
	TFTP
	Write multiple registers (16)
	Write single register (06)
	Ethernet/IP adapter
	Read device identification (43/14)
Display type	1 LED Link (Link Status)
	1 LED MS (Module Status)
	1 LED NS (Network Status)
	1 LED TX/RX (Transmit/Receive port 1)
	1 LED TX/RX (Transmit/Receive port 2)
	Graphic display terminal control word received
	Graphic display terminal number of frames received
	Graphic display terminal reference received
Net Weight	0.7 lb(US) (0.3 kg)

Ordering and shipping details

Category	US1CP4C22135
Discount Schedule	CP4C
GTIN	3606480612978
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.992 in (7.600 cm)
Package 1 Width	6.890 in (17.500 cm)
Package 1 Length	9.252 in (23.500 cm)
Package 1 Weight	9.912 oz (281.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	7
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	5.406 lb(US) (2.452 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	28
Package 3 Height	17.717 in (45.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	30.441 lb(US) (13.808 kg)

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Pvc Free

Certifications & Standards

Reach Regulation   REACh Declaration

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

China Rohs Regulation   China RoHS declaration

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations

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