

Let's talk!

LAN-INV

Interface converter

Specification

The interface converter LAN-INV offers an SNMP interface for the inverters of the INVP and INVB series. The device monitors up to 2 alarm contacts and transmits changes of relay status as SNMP traps. It measures the input voltage and the ambient temperature. All values can be sent via LAN interface and can additionally be presented via web interface.



Picture may differ from actual device

General

Electrical safety	EN 60950, VDE 0805
Isolation of the LAN interface	1.5 kV _{AC}

Electrical Data (input)

Input voltage	12 to 80 V _{DC}
Power input	0.75 W

LAN

LAN interface	IEEE 802.3™ compatible Ethernet Controller, 10Base-T Port, supported network protocols: IPv4, http, SNMP V1/V2c, DHCP, NTP, ICMP
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Signals

Relays	Evaluation of two relay signals
Temperature	Measurement of the ambient temperature

Environmental conditions

Ambient temperature	-25°C to +60°C, non-condensing
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EMC

EMC emission	EN 55022, class B
EMC immunity	EN 55024

Mechanical data

Case material	Plastic
Protection class	IP 20
Dimensions	68 x 68 x 28 mm (WxHxD)
Weight	approx. 100 g

Connections

Input/signals	D-SUB male connector, 9-pole
LAN interface	RJ45

Warranty

24 months

Order Code

LAN-INV