

# 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 makes them available as a SNMP-TRAP. 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 1.5kV<sub>ac</sub>

### Electrical Data

#### Input

Nominal voltage  $U_N = 24/48/60V_{DC}$   
Voltage range 12 to 80V<sub>DC</sub>

#### Output

LAN-interface RJ45

### Signals

Relays Analysis of two Relays signals

Temperature Rating of the ambient temperature

RS232 Interface to MCON2400

### Environmental conditions

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

### EMC

EMC-Emission EN 55022, class B

EMC-Immunity EN 55024

### Mechanical data

Case material Plastic

Protection IP 20

Dimensions 68x28x68mm (WxDxH)

Weight approx. <100 g

### Connections

In-/Output: -X1 DSUB 9 Pol connector

LAN - connection RJ45

**Warranty** 24 months

**Order Code** LAN-INV