

Data sheet

VIPA TM-H VPN Router HSPA/LAN/MPI (900-2H682)

Technical data

Order no.	900-2H682
Type	VIPA TM-H VPN Router HSPA/LAN/MPI
General information	
Note	-
Features	For remote access via Talk2M VPN 4x RJ45 LAN 100 Mbit/s (integrated switch, 1 extra WAN Port) 1x RJ45 WAN 100 Mbit/s 1x integrated GSM / HSPA penta-band modem (WAN) 1x SUB-D 9-pin MPI / PROFIBUS up to 12 Mbit/s 1x digital input and output Alarm management, Alarm management via SMS & email Please order the antenna separately: 900-0AB51
Inputs and outputs	
Inputs	1 DI: 0/24 V DC, isolated
Outputs	1 DO: open drain, max. 200 mA at DC 30 V
Communication	
serial port	MPI/PROFIBUS, isolated, up to 12 MBit/s
LAN	4 x RJ45, 10/100 MBit/s Switch
WAN	1 x RJ45, 10/100 MBit/s
Modem type	HSUPA
Router	
Router functions	IP-Forwarding IP-Filter NAT Port-Forwarding Routing Table DHCP-Client
RAS	PPP Dial-In PPP Dial-Out Call-Back
VPN	
VPN mode	-
Talk2M	-
Gateway protocols	MPI PPI PROFIBUS ISO TCP Modbus TCP
Services	
Server services	FTP HTTP
Client Services	FTP SMTP NTP DYN DNS SNMP
Data management	
Custom Website	-
Project	web interface

Integrated protocols

MPI
MPI
PROFIBUS
ISO TCP
Modbus TCP

Interrupts

Alarm message

EMail
SMS
SNMP
FTP

Alarm

EMail
Hardware I/O
SMS
PLC-variables
SNMP
system variables
FTP

Housing

Material

-

Mounting

Profile rail 35 mm

Mechanical data

Dimensions (WxHxD)

39 mm x 129 mm x 108 mm

Net weight

480 g

Weight including accessories

-

Gross weight

-

Environmental conditions

Operating temperature

-20 °C to 70 °C

Storage temperature

-

Certifications

UL certification

-

KC certification

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