

**Data sheet**

VIPA TM-H VPN Router WAN/LAN/MPI (900-2H611)

## Technical data

<b>Order no.</b>	<b>900-2H611</b>
Type	VIPA TM-H VPN Router WAN/LAN/MPI
<b>General information</b>	
Note	-
Features	For remote access via Talk2M VPN 4x RJ45 LAN 100Mbit/s (integrated switch, 1 extra WAN Port) 1x RJ45 WAN 100 Mbit/s 1x SUB-D 9pin MPI/PROFIBUS ut to12 Mbit/s 1x digital input and output Alarm management
<b>Inputs and outputs</b>	
Inputs	1 DI: 0/24 V DC, isolated
Outputs	1 DO: open drain, max. 200 mA at DC 30 V
<b>Communication</b>	
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	-
<b>Router</b>	
Router functions	IP-Forwarding IP-Filter NAT Port-Forwarding Routing Table DHCP-Client
RAS	PPP Dial-In PPP Dial-Out Call-Back
<b>VPN</b>	
VPN mode	Open VPN 2.0, Client/Server
Talk2M	yes
Gateway protocols	MPI PPI PROFIBUS ISO TCP Modbus TCP
<b>Services</b>	
Server services	FTP HTTP
Client Services	FTP SMTP NTP DYNDNS SNMP
<b>Data management</b>	
Custom Website	yes
Project	web interface

Integrated protocols

MPI  
PPI  
PROFIBUS  
ISO TCP  
Modbus TCP

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**Interrupts**

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Alarm message

EMail  
SMS  
SNMP  
FTP

Alarm

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

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**Housing**

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Material

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Mounting

Profile rail 35 mm

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**Mechanical data**

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Dimensions (WxHxD)

39 mm x 129 mm x 108 mm

Net weight

410 g

Weight including accessories

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Gross weight

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**Environmental conditions**

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Operating temperature

-20 °C to 70 °C

Storage temperature

-25 °C to 70 °C

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**Certifications**

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UL certification

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KC certification

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