



Data sheet

TM-H Router VPN (900-2H611)

SCIGATE AUTOMATION (S) PTE LTD

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Technical data

Order no.	900-2H611
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Type	TM-H Router VPN
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General information

Note	-
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Features	For teleservice through a broadband connection via Talk2M & VPN 1x RS485 MPI-/PROFIBUS-DP interface 4x LAN RJ45 Ethernet interface 1x WAN RJ45 Ethernet interface
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Inputs and outputs

Inputs	1 DI: 0/24 V DC, isolated
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Outputs	1 DO: open drain, max. 200 mA at DC 30 V
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Communication

serial port	MPI/PROFIBUS, isolated, up to 12 MBit/s
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LAN	4 x RJ45, 10/100 MBit/s Switch
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WAN	1 x RJ45, 10/100 MBit/s
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Modem type	-
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Router

Router functions	IP-Forwarding IP-Filter NAT Port-Forwarding Routing Table DHCP-Client
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RAS	PPP Dial-In PPP Dial-Out Call-Back
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VPN

VPN mode	Open VPN 2.0, Client/Server
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Talk2M	yes
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Gateway protocols	MPI PPI PROFIBUS ISO TCP Modbus TCP
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Services

Server services	FTP HTTP
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Client Services	FTP SMTP NTP DYNDNS SNMP
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Data management

Custom Website	yes
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Project	web interface
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Integrated protocols

MPI
PPI
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

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Mounting

Profile rail 35 mm

Mechanical data

Dimensions (WxHxD)

39 mm x 129 mm x 108 mm

Net weight

410 g

Weight including accessories

-

Gross weight

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Environmental conditions

Operating temperature

-20 °C to 70 °C

Storage temperature

-25 °C to 70 °C

Certifications

UL certification

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KC certification

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