

**Data sheet**

TM-H Router VPN/HSUPA/Ethernet/MPI (900-2H682)




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**Technical data**

|                            |                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------|
| <b>Order no.</b>           | <b>900-2H682</b>                                                                     |
| Type                       | TM-H Router VPN/HSUPA/Ethernet/MPI                                                   |
| <b>General information</b> |                                                                                      |
| Note                       | -                                                                                    |
| Features                   | -                                                                                    |
| <b>Inputs and outputs</b>  |                                                                                      |
| Inputs                     | -                                                                                    |
| Outputs                    | -                                                                                    |
| <b>Communication</b>       |                                                                                      |
| serial port                | -                                                                                    |
| LAN                        | 4 x RJ45, 10/100 MBit/s Switch                                                       |
| WAN                        | 1 x RJ45, 10/100 MBit/s                                                              |
| Modem type                 | HSUPA                                                                                |
| <b>Router</b>              |                                                                                      |
| Router functions           | IP-Forwarding<br>IP-Filter<br>NAT<br>Port-Forwarding<br>Routing Table<br>DHCP-Client |
| RAS                        | PPP Dial-In<br>PPP Dial-Out<br>Call-Back                                             |
| <b>VPN</b>                 |                                                                                      |
| VPN mode                   | -                                                                                    |
| Talk2M                     | -                                                                                    |
| Gateway protocols          | MPI<br>PPI<br>PROFIBUS<br>ISO TCP<br>Modbus TCP                                      |
| <b>Services</b>            |                                                                                      |
| Server services            | FTP<br>HTTP                                                                          |
| Client Services            | FTP<br>SMTP<br>NTP<br>DYNDNS<br>SNMP                                                 |
| <b>Data management</b>     |                                                                                      |
| Custom Website             | -                                                                                    |
| Project                    | web interface                                                                        |
| Integrated protocols       | MPI<br>MPI<br>PROFIBUS<br>ISO TCP<br>Modbus TCP                                      |

**Interrupts**

|               |                                                                                   |
|---------------|-----------------------------------------------------------------------------------|
| Alarm message | E-Mail<br>SMS<br>SNMP<br>FTP                                                      |
| Alarm         | E-Mail<br>Hardware I/O<br>SMS<br>PLC-variables<br>SNMP<br>system variables<br>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 | - |