



TMW110 Wall mount Temperature Transmitter

| Wall mount Temperature Transmitter | | TMW110 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|
| settings | 1 Output Signals | 4...20 mA 2-wire loop-powered | 2 | | | | | | | |
| | and display | • 4...20 mA 2-wire loop-powered, with display | 4 | | | | | | | |
| | | Modbus RTU | M | | | | | | | |
| | | • Modbus RTU, with display | N | | | | | | | |
| | 2 Measured Parameter for Channel 1 | T 0 ... +50°C (32 ... 122 °F) | | 1 | | | | | | |
| and display ¹ | T -5 ... +55°C (23 ... 131 °F) | | 2 | | | | | | | |
| | T -40 ... +60°C (-40 ... 140 °F) | | 3 | | | | | | | |
| | T special scale °C, please specify: | | X | | | | | | | |
| | T special scale °F, please specify: | | Y | | | | | | | |
| | No selection (Modbus model) ² | | N | N | V | O | | | | |
| acc. | 6 User guide | No User's Guide | | | | | | | 0 | |
| | | • <i>Multilingual Quick Guide for HMDW110 Series</i> | | | | | | | | 1 |
| hardware | 7 Display options | Metric Units | | | | | | | | 1 |
| | | Non-Metric Units | | | | | | | | 2 |
| | | Metric units only (cannot be changed after delivery) | | | | | | | | 3 |
| | | No display | | | | | | | | N |

1) Selects output parameter for analog output and the display (in devices with display)

2) Choose No selection (Modbus model) for Modbus devices without display

NOTE: Selections in bold are included in the prices of the basic versions.
• Selections in italic are available at an extra price.
* Suggested/default selection

LINKS: [User Guides](#)
[Datasheet](#)
[Vaisala.com product page](#)

Example of order code with typical settings:

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|------------------------|---------------|---|---|---|---|---|---|---|
| Loop powered: | TMW110 | 2 | 3 | N | V | O | O | N |
| Loop powered, display: | TMW110 | 4 | 3 | N | V | O | O | 1 |
| Modbus, no display: | TMW110 | M | N | N | V | O | O | N |
| Modbus, display: | TMW110 | N | 3 | N | V | O | O | 1 |

Accessories and spare parts

Conduit Fitting + O-Rin M16x1.5 / PG9, RE-MS
Conduit Fitting + O-Rin M16x1.5 / NPT1/2 Inch
USB Service Cable M8-4F, RS485
MI70 Connection Cable with M8-4F Connector
Terminal Block, Blue PK1304D 4P
Membrane Filter PC White UV stabilized
Porous PTFE Filter Ø12, L22mm

210674SP
210675SP
219690
219980SP
236620SP
ASM210856SP
DRW239993SP