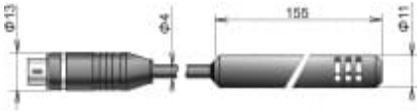


## Ultra thin digital temperature/humidity probe, cable 2 m

code: DIGIH/M-2



Digital probe with connector MiniDIN.

Ultra thin temperature humidity probe with minimized diameter 11 mm.

The probe is supplied with a calibration certificate.

The probe is interchangeable without calibration to a specific device and regardless of the length of the cable.

**Optionally also available with cable of various lengths. For other cable lengths use the selector.**

### Technical data

|                            |   |
|----------------------------|---|
| TEMPERATURE SENSOR         |   |
| Measuring range            | -10 to +60 °C   |
| Accuracy                   | ±0.4 °C   |
| Response time              | t90 < 3 min, temperature step 20 °C, air flow 1 m/s     |
| HUMIDITY SENSOR            |   |
| Measuring range            | 0 to 100 % RV   |
| Accuracy                   | ±1.8 %RV in the range of 0 to 90 % RH at 23 °C          |
| Response time              | t90 < 10 s (humidity step 60 %RH, constant temperature) |
| Hysteresis                 | ±1 % RV   |
| Linearity                  | ±1 % RV   |
| DEW POINT                  |   |
| Measuring range            | -60 to +60 °C   |
| Accuracy                   | see the manual  |
| &n GENERAL TECHNICAL DATA  |   |
| Operating temperature      | -10 to +60 °C   |
| Protection class           | IP30  |
| Connector                  | MiniDin   |
| Dimensions (without cable) | 155 x 11 mm   |
| Cable length               | 1 m, 2 m or 5 m   |
| Weight                     | cca 55 g  |
| Warranty                   | 3 years   |