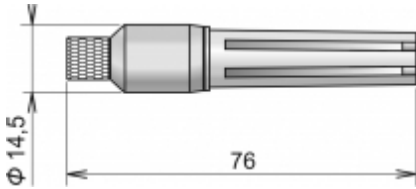


## Digital temperature/humidity probe

code: DIGIS/E



Digital probe with connector ELKA, direct insertion.

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. Other cable lengths you can find in optional accessories.**

### Technical data

TEMPERATURE SENSOR	
Measuring range	-20 to +80 °C
Accuracy	±0.4 °C
Response time	t90 < 15 min, temperature step 20 °C, air flow 1 m/s
HUMIDITY SENSOR	
Measuring range	0 to 95 % RV
Accuracy	±1.8 %RV in the range of 0 to 90 % RH at 23 °C
Response time	t90 < 9 s (humidity step 60 %RH, constant temperature)
Hysteresis	±1 % RV
Linearity	±1 % RV
DEW POINT	
Measuring range	-60 to +80 °C
Accuracy	see the manual
&n GENERAL TECHNICAL DATA	
Operating temperature	-20 to +80 °C
Protection class	IP30
Connector	ELKA
Dimensions	63 x 16 mm
Weight	cca 6 g
Warranty	3 years