



## Wind Direction Transmitter compact

Measuring transmitter for the measurement of the horizontal wind direction with digital output signal (Gray-code). Suited for data logger operation.

The wind vane consists of plastic, the housing is made of anodised aluminium and plastic.

The instrument has a threaded pin PG 21 with 2 nuts for mounting.

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Measuring range	0 ... 360°
Accuracy	± 5°
Resolution	11.25°
Electr. output	serial synchronous 5 bit Gray-code
Operating voltage	5 - 18 V DC
Current supply	standby < 15 mA (5 V) active approx. 500 mA (5 V)
Heating	max. 20 W ; 24 V AC/DC
Ambient temp.	- 30 ... + 70 °C
Cable	12 m, LiYCY 6 x 0.25 mm <sup>2</sup>
Dimensions	50 x 220 mm
Weight	1.1 kg