

WIND SPEED

Range.....	0-50m/s
Resolution.....	0.1m/s
Accuracy.....	±0.5
Response.....	100%
Temperature range.....	-40 to 70

WIND DIRECTION

Range.....	360
Resolution.....	1
Accuracy.....	±1
Temperature range.....	-40 to 70

SENSOR PERFORMANCE

Operating temperature.....	-40 to 70
Storage temperature.....	-40 to 70
Humidity.....	0-100%
Power consumption.....	0.5W
Operating voltage.....	5V
Operating current.....	100mA

POWER REQUIREMENTS

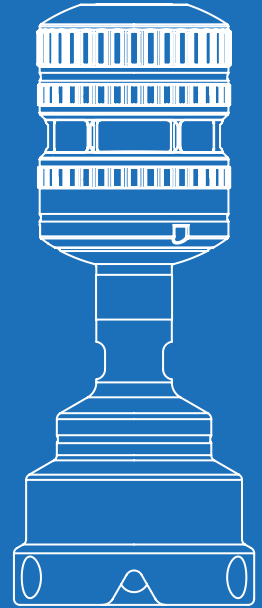
Power supply.....	5V
Power consumption.....	0.5W
Operating current.....	100mA
Operating voltage.....	5V
Operating current.....	100mA

PHYSICAL

I/O connector.....	RS485
Sensor weight.....	150g

ANALOGUE SENSOR

Output.....	4-20mA
Format.....	RS485
Resolution.....	0.1
Accuracy.....	±0.5
Response.....	100%
Temperature range.....	-40 to 70



ALIGNMENT ACCESSORIES

Alignment accessories for precise sensor installation.

