

# TRACKICE<sup>NB</sup>

## Air temperature/RH-sensor

- 0-100% RH measurement
- Air temperature and humidity
- High accuracy sensor

### 100% solar powered air temperature and humidity measurement

A high-precision air temperature and humidity sensor.

The sensor is connected to and powered by the TrackIce NB Solar Unit. The sensor is mounted in the radiation protection HA010506 to ensure correct measurements.



### Relative humidity

Sensor type	HC101
Range	0-100% RH (-40°C to +80°C)
Digital output	I <sup>2</sup> C
Accuracy	±2 % RH (0-90 %), ±3 % RH (90-100 %)

### Air temperature

Sensor type	Pt1000 (DIN A)
Range	-40°C to +80°C
Digital output	I <sup>2</sup> C

Accuracy

