## **Sensorbee Wind Speed & Direction**

## Sensor

The ultrasonic wind sensor delivers precise measurement of both wind speed and direction using advanced ultrasonic technology. With no moving parts, this sensor offers long-lasting performance and minimal maintenance. The wind sensor seamlessly integrates with the Sensorbee Pro series.



## SB3611 - Wind Speed & Direction Sensor



Range:

0.12 to 40 m/s



Sensitivity

0.25 m/s



Wind resolution:

0.05 m/s



Wind accuracy:

 $0.12 \, \text{m/s}$ 



**Direction resolution:** 

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Direction accuracy

± 1.5 °



Dimensions:

330 x 65 x 230 mm



Weight:

450 gram



**Operating Temperature:** 

-15 °C to +55 °C



**Operating Humidity:** 

0 to 100 %RH



**Module Operational Life:** 

> 2 Year



**Mounting bracket** 

universal wall / pole bracket 2x metal hose clamp included

