PRODUCT DATASHEET
Supplier-provided technical data

2 in1 Ultrasonic Wind Speed and Direction Sensor



Supplier: NiuBoL
Manufacturer model: NBL-W-21MUWS
Archive SKU: NBL-W-21MUWS
Price, availability, delivery and warranty: confirmed by quotation.

2 in1 Ultrasonic Wind Speed and Direction Sensor supplied by NiuBoL. Select the required configuration and request a quotation for price and availability.

Select the required configuration for your intended monitoring task. Supplier-stated ranges and performance figures are reproduced below. Source differences require confirmation of the supplied version; no retail price, stock, warranty duration or delivery commitment is inferred.

Source documents

2026 Product Quotations from NiuBoL-Michelle.pdf — PDF page(s) 1.

Supplier technical description

Technical specifications and configuration — supplier wording

Measurement range
Wind speed: 0-40m/s
Wind direction: 0-360°
Resolution:
Wind speed: 0.01m/s;
wind direction: 1°;
Power supply: DC12V
Output: RS485
Working environment: -40°C-70°C/0-100%RH
Power consumption: 0.2W
IP rate: IP65