PRODUCT DATASHEET
Supplier-provided technical data

5 in 1 Ultrasonic Integrated Sensor



Supplier: NiuBoL
Manufacturer model: NBL-W-51GUWS
Archive SKU: NBL-W-51GUWS
Price, availability, delivery and warranty: confirmed by quotation.

5 in 1 Ultrasonic Integrated 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.

Configuration and measurement limitations

• The quotation wraps FS onto a line beginning Resolution. Matching catalogue tables associate FS with wind-speed accuracy. Confirm the exact accuracy expression, FS definition and additive-term unit for the supplied version; no numerical reinterpretation has been assumed.

Source documents

2026 Product Quotations from NiuBoL-Michelle.pdf — PDF page(s) 6.

Supplier technical description

Technical specifications and configuration — supplier wording

Measurement range
Wind speed 0~60m/s Accuracy: ±0.3+3%
Resolution:FS 0.01m/s
Wind direction 0~359° Accuracy: ±3°
Resolution:1°
Temperature -40~80 Accuracy: ±0.5
°C °C
Resolution:0.1
°C
Humidity 0~100%RH
Accuracy: ±5%RH Resolution:0.1%RH
Air pressure 10~1100hPa Accuracy: ±1.5hPa
Resolution:0.1hPa
Power: DC12V-24V
Output: RS485