Solid State Wind Speed & Direction Sensor

Applications
- Stockpile maintenance
- Crane operating conditions monitoring
- Container movement applications
- Chemical spraying applications
- Shipping & other maritime applications
- Yachts and other pleasure vessels
- Bulk terminal dust control

For industrial use - mount on roof for indications of prevailing conditions

WS-MMW-005 sensor to computer

SPECIFICATIONS:

General Requirements:
- Power: 12VDC / 150mA
- Operating Temperature: -25°C to +70°C

Measurements:
- Accuracy: 
  - Wind Speed: ±3% ±0.5m/sec at 20°C
  - Wind Direction: ±3° at 20°C
- Threshold: 0.2m/sec
- Range: 0-25m/s range

Environmental Protection:
- Sealed to IP65

Outputs:
- Serial string encoding wind speed and wind direction
- Baud rate: 4800
- Data bits: 8
- Stop bits: 1
- Parity: None

Cable:
- 4-wire cable with shield

ORDERING INFORMATION:

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<td>Solid State Anemometer</td>
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