

# AM-100

## Digital Anemometer System



AM-100T Transmitter



AM-100D Indicator Unit



AM-100R Remote Button

### AM-100 DIGITAL ANEMOMETER SYSTEM

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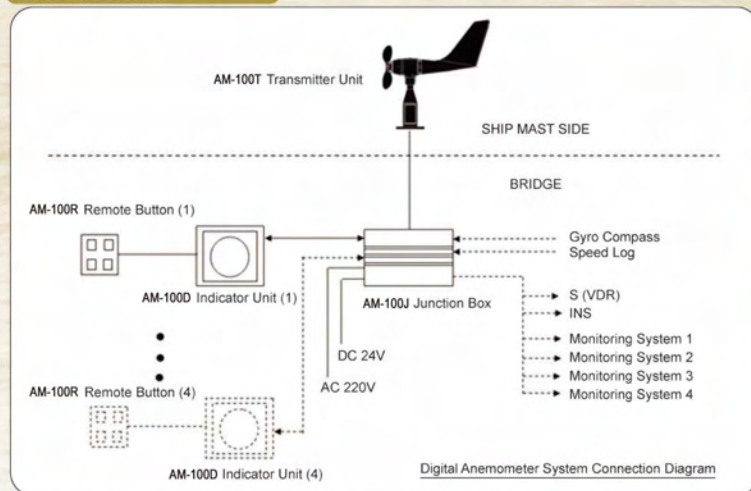
### SPECIFICATIONS

- Wind Range : Wind direction 0~360°  
: Wind velocity 0~60 m/s
- Accuracy : Wind direction ±5°  
: Wind velocity ±(0.5+V×5%) m/s
- Power Supply : AC220V ±10%  
: DC24V +30% -10%
- Output Data : Direction/Velocity, NMEA 0183 (6 ports, RS422)  
: Gyro Compass, NMEA 0183, RS422  
: Speed Log, NEMA 0183, RS422
- Input Signal : Max 4 Indicator Units to be connected
- Environment : Outdoor -30~+70°C  
: Indoor 0~+40°C
- Size (AM-100T) : 614(H)×600(W)×243(wing diameter) mm
- Weight (AM-100T) : abt 4.0kg

### CONFIGURATION

- Transmitter Unit AM-100T
- Indicator Unit AM-100D
- Junction Box AM-100J
- Remote Button AM-100R
- Accessories
- Installation Materials

### SYSTEM DIAGRAM



※ Specifications subject to change without notice.