

## Wind Direction Sensor WD 150



Wind Direction Sensor is designed with rugged components stand up to hurricane force winds, yet are sensitive to a light breeze. Includes sealed bearings for long life. The range and accuracy specifications have been verified in wind - tunnel tests. In areas where icing of the anemometer is a problem, drip rings deflect water from the joint between moving parts.

### Specifications

- Sensor Type : Wind vane potentiometer Type
- Material : Control Head UV-resistant ABS  
Wind Vane : Polycarbonate
  
- Range : 0- 360 Deg
- Accuracy :  $\pm 3$
- Output : 0 – 5v
- Supply : 12 to 24 vdc
- Cable length : 2 mts
- Temperature : - 40 ~ 75 ° C
- Colour Code : Brown :Supply ,Black : Gnd, Blue : output