

PONPE W29-1

Product introduction

Wind speed sensor, the main structure parts by alloy material produced and surface treatment, the product has a good waterproof, corrosion resistance, and rotating parts are used seal design, can effectively prevent water, salt spray and dust of the invasion.

Performance features

1. The accuracy of the data acquisition is high, the reliability is strong;
2. The wind speed measuring range is wide, and the starting wind speed is low;
3. Metal housing, corrosion resistance, strong wind resistance;
4. Against lightning, surge strong anti RF and electromagnetic interference, polarity protection, etc...



Technical parameters

Measuring Range	0.5~50m/s	Power supply	220V AC
Starting wind speed	≤ 0.5m/s	Limit Wind Velocity	>70m/s
Accuracy	±0.5m/s(<5 m/s) ±3%FS (≥5 m/s)	Surge protection	EMC III
Resolution	0.001	Electrostatic protection	15KV
Operating Temperature	-20°C~+85°C	Protection grade	IP65
Operating Humidity	0%~95%RH	Sampling rate	≤8 times/second
Material	Aluminum alloy	Dimensions (meter)	96*48*85mm
Alarm: Relay	NO AC250V/3A or DCV/3A		

