

# IM613 Wind Speed Alarm Unit

## Product Description

Average speed based on the signal received from the Anemometer is computed over a six-second period to be clearly displayed on this mounted unit. This is to prevent a rogue gust of wind from tripping the alarm relay.

The relay is a double pole type that enables two different circuits to be activated. Responding to the pre-set level, the relay will energise visual and audible alarm circuits to warn the workforce and others that the critical wind speed has been exceeded.



Specification	Description
Range	0-199 knots or mph or Km/hr
Accuracy	±1 knot below 40 knots ±2 knots above 41 knots
Resolution	1 knot
Dimensions	200 mm (H) x 118 mm (W) x 78 mm (D)
Weight	1.4kg
Fixing details	4 x 6mm holes On 146 x 178 mm centres
Supply voltage	115V ac or 250 V ac
Power rating / consumption	115V-12W / 50mA 250V-6W / 25mA
Relay Rating	5A at 250V ac