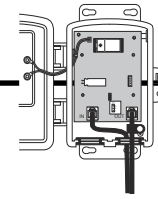


Universal Anemometer Interface



6336

Vantage Pro2™/Vantage Vue® Accessories

The Universal Anemometer Interface allows the use of a third-party (non-Davis) anemometer with a Vantage Pro2 Integrated Sensor Suite, in place of a Davis anemometer. Non-Davis anemometers must have AC voltage output signals; the frequency of the AC signal must be linearly proportional to the wind speed. The Universal Anemometer Interface has been tested with R. M. Young anemometers, model number 05103; and with NRG anemometers, model 1900 NRG#40C or MAX40. However the interface is not limited to those products. If used with an anemometer other than one manufactured by R.M. Young, a Vantage Vue console must be used as this console allows for the special calibration needed.

General

Operating Temperature	-40° to +150° F (-40° to +65° C)
Storage Temperature	-50° to +158° F (-45° to +70° C)
Supply Power	0.14 mA (average), 30 mA (peak) (from external power source)
Battery	CR123A 3-Volt Lithium cell
Battery Life	8 months without sunlight - greater than 2 years depending on solar charging
Connector	Modular RJ-11
Housing Material	UV-resistant PVC plastic
Dimensions (length x width x height)	6.25" x 2.25" x 7.875" (159 mm x 58 mm x 200 mm)
Weight	1.04 lb. (.48 kg)

Package Dimensions

Product #	Package Dimensions (Length x Width x Height)	Package Weight	UPC Codes
6336	11.75" x 7" x 3" (298 mm x 178 mm x 76 mm)	2.65 lbs. (1.2 kg)	011698009282