

# Vantage Pro2 Option

wireless leaf & soil moisture / temperature station



## ACCESSORIES

### Vantage Pro2 Option leaf & soil moisture / temperature station

art.no. 63450V

Wireless complete station for leaf wetness, soil moisture and temperature which can monitor up to four temperature-compensated soil moisture sensors and two leaf wetness sensors anywhere within transmission range of the wireless Vantage Pro2 console. The station is solar-powered and contains a battery for hedging purposes. In order to display the data, you need a wireless Vantage Pro2 console/receiver or Weather Envoy and WeatherLink. The station has no sensors, but can be extended by leaf and soil moisture sensors and temperature probes according to customers' requirements.

#### scope of delivery:

- wireless leaf & soil moisture / temperature station
- mounting hardware

<b>wireless communications</b>	transmitting/receiving frequency:	US models: 902-928 MHz FHSS European models: 868.0-868.6 MHz FHSS.
	ID codes available:	8
	output power:	US models: less than 8 mW, no license required (FCC-certified) European models: less than 8 mW, no license required (CE-certified)
	distance range:	up to 300 m (at free sight)
<b>general information</b>	<b>Station</b>	
	dimensions (L x W x D):	158.75 mm x 200 mm x 57.15 mm
	weight:	approx. 0,49 kg (with battery, without sensors)
	housing material:	UV-resistant PVC plastic
	solar power panel:	0.5 Watts
	current draw:	0.14 mA (average), 30 mA (peak) (of external power source)
	batteries:	CR123A 3-Volt Lithium cell
	battery life:	approx. 8 months without sun light – more than 2 years depending on solar charging
	permissible operating temperature:	-40°C to +65°C

Order directly online at: [www.gsg-e-shop.com](http://www.gsg-e-shop.com)



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