

Portable Automatic Weather Stations

MS1

8 Channel Datalogger **SL8-1L**
c/w LCD display, 512K memory
and all accessories
Wind speed **AN2**
Wind Direction **WD2**
Temperature **TA1**
Relative Humidity **HU1**
Solar Radiation **SR2**
Mast, Sensor Shelter
Logger Housing
Battery Charger
Solar panel & mounting kit
Optional
Free standing base **MK7**

MS2

8 Channel Datalogger **SL8-1L**
c/w LCD display, 512K memory
and all accessories
Wind speed **AN2**
Wind Direction **WD2**
Temperature **TA1**
Relative Humidity **HU1**
Solar Radiation **SR2**
Tipping Bucket Rain Gauge **RG2**
or **RG5**
Mast and Sensor Shelter
Battery Charger
Solar panel & mounting kit
Optional
Freestanding base **MK7**



A free-standing base assembly is available as an optional extra for portable stations.

Note: All stations provide virtual sensors for:
Evapotranspiration.
Dew Point.
cattle stress index.
battery voltage.

Other Options Include:
Radio, Landline or GSM Telemetry.
Any sensor from the Monitor Sensors range of Meteorological, Water Quality or Gas monitoring sensors.
Use the SI1 interface module range to fit any 3rd party sensors to the system.

MS3

250 Channel data logger **SL5-1L**
LCD Display, 512K memory and all accessories
Wind speed **AN2**
Wind Direction **WD2**
Air Temperature **TA1**
Relative Humidity **HU1**
Tipping Bucket Rain Gauge **RG2** or **RG5**
Soil Temperature **TS1**
Barometric Pressure, **BP1**
Solar Radiation, **SR2**
Mast, Sensor Shelter,
Logger Housing
Battery Charger
Solar panel, & mounting kit
Plus a choice of one of the following:
Photosynthetic Radiation **PR1**
Lightning Strike Sensor **LS3**
Soil Moisture Sensor **SM1**
Optional
Free standing base **MK7**

All systems come complete with:
Logger battery
Cables
Manual and installation guide
Calibration data sheets
Two Year "Return to Base" warranty

System features:
Virtual Sensors
115,000 readings with full time/date stamp.
Embedded software in data logger
"Plug and Play" operation

See Met Sensor brochure and Short Form catalogue for more information on the μ Smart system, instrument specifications and part numbers.

Discuss your application requirements with your local supplier who is:



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