

# Environmental Monitoring

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From  
£13,900

## Vibration-Dust-Noise Monitoring Systems

With wind speed and wind direction, and VOC options

### Features:

<b>Particulate :</b>	PM10, PM2.5 and PM1 sensitivity 1microgram
<b>Noise:</b>	Class 1 to IEC61672-1 Parameters: LAeq, LAmax, LAmin LA10%, LA90%, 10 hour LAeq. 20-140dB rms
<b>Vibration :</b>	3 axis, 2-250Hz, +/-200mm/s, #outputs ppv and Hz data
<b>Wind Speed:</b>	0-60m/s, res 0,1m/s
<b>Wind Direction:</b>	0-359 +/- 3%
<b>Optional VOC:</b>	0-6000ppm
<b>Datalogging:</b>	inbuilt with GPRS, various access and report configs

### Specification:

<b>Power:</b>	100 to 230v ask about Solar power option
<b>Enclosure:</b>	IP65
<b>Weight</b>	<13kg
<b>Dimensions</b>	400x 300x150mm
<b>Mounting</b>	Wall or pole

#### Data logging

Various #reports can be configured, a noise report, a particulate report  
Reports can be daily, monthly or weekly  
It can be configured remotely

**Alerts** can be configured to text , log an alarm

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