

Rain gauge - Pluviometer

The rain gauge sensor allows collecting real time information and analysis of rain fall data and atmospheric temperature.

technical description

<i>Size</i>	180x160x90 mm
<i>Weight</i>	450g
<i>Protection class</i>	IP66
<i>Communication</i>	GSM /M2M/GPRS data transmission network Quad-band, 850/900/1800/1900 MHz The user must insert the SIM of the network operator Optionally, high-performance external antenna
<i>Accuracy</i>	+/- 3 l/m ²
<i>Temperature</i>	-20°C to 65 °C
<i>Power supply</i>	2 primary lithium-thionyl chloride high power batteries
<i>Sensor description</i>	Sensor measures the rate of precipitation by means of a weighing system, which allows knowing the water collected. It also incorporates a self-discharge system.
<i>Reports</i>	Regular reporting of rainfall data

