

## CaipoRain



Battery	3.6 V, 2 Ah NiHM battery pack
Solar panel	80 x 50 x 3.2 mm, 0.5 W
Power consumption in sleep mode	20 $\mu$
Temperature range	-10°C ÷ +50 °C
Dimensions of main unit	90x60x30mm
Operation without sun light with communication	>3 months
Operation without sun light without communication	>12 months
Flash memory	4Mb (up to 8 years of data)
GSM module	Telit GL868-Dual or Telit GL865-QUAD
Approximate GSM data transfer volume <sup>1</sup>	3 Mb per month
Interfaces	1 x TTL, 1 x Rain Gauge, 3 x Analog

<sup>1</sup> Information is approximate and depends on the configuration of station and rain intensity