

Technical sheet

MA10050

**Kit Mobil Alerts Gateway / Thermometer /
Wind Meter / Rain Gauge 868MHz**



ref. MA10050



ref. MA10200



ref. MA10650



ref. MA10660

Specifications

www.lacrossetechnology.fr

MA10050

Rain →

- MA10650 : Rain meter 868 MHz
- Dimensions : 131.6 x 182.7 mm
- Power supply : 2 x AA LR6 alkaline (not included)
- Battery life : 1 year
- Measuring range : 0.0 mm – 300.0 mm/h
- Resolution : 0.25 mm
- Interval range : rain count if there is a flip of rain bucket. If no rain at all, the rain meter will transmit the old rain count every 2 hours
- Transmission range : 100m (in open field)
- Transmission of rain data

Wind speed and wind direction →

- MA1660 : Wind meter 868 MHz
- Dimensions : 250 mm x 192.3 mm x 145.9mm
- Power Supply: 2 x AAA LR3 rechargeable alkaline (included). Batteries charged by solar power cell.
- Measuring range : 0 – 50 m/s (0-180 km/h, 0-97 nœuds, 0-112 mp/h)
- Accuracy: +/- 5%, +/- 0.5m/s
- Wind directions : 16 directions
- Resolution directions : 22.5°
- Measurement Interval : 7 minutes

PC connection →

- MA10000 : Gateway 868 MHz
- Dimensions : 40 x 103 x 26 mm
- Power supply : AC adaptor included
- Accessories included : LAN cable for Internet connection
- Data : Data can be accessed via Internet from a device with iOS or Android operating systems by using the Mobile-Alerts app.
- Possibility to connect further sensors.

Specifications

MA10050

Features →

- MA10200 : Thermo-hygrometer 868 MHz
- Dimensions : 38.2 x 128.3 x 21.2 mm
- Power supply : 2 x LR06, AA Alkaline (not included)
- Battery life : 1 year
- Measuring range : -39.9°C to +59.9°C
- Accuracy : +/- 1 °C
- Humidity measuring range : 20% to 99% RF
- Accuracy : +/- 3% RF
- Measuring range : 7 minutes
- Transmission range :100m (in open field)

Logistical information

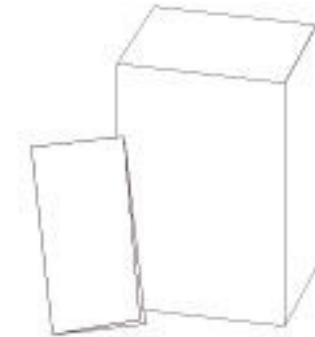
MA10050

Base : **MA10050**

Packaging & Manuals



- EAN Code : **3 7001 238 5447 0**



Export carton

- Export carton EAN code :
3 7001 238 3290 4
- Export carton dimensions :
43 x 37 x 40 cm
- Net Weight : **5.7 kg**
- Gross Weight : **6.5 kg**

Transmitters :

MA10050

ref. MA10200



- EAN Code : 3 7001 238 9802 3
- Dimensions : 38.2 x 128.3 x 21.2 mm
- Power consumption : 2 x LR06, AA Alcaline
Battery life : 1 year

ref. MA10650



- EAN Code : 3 7001 238 5423 4
- Dimensions : Dimensions : 131.6 x 182.7 mm
- Power consumption : 2 x AA LR6 alkaline (not included) Battery life : 1 year

ref. MA10660



- EAN Code : 3 7001 238 5432 6
- Dimensions : 250 mm x 192.3 mm x 145.9mm
- Power consumption : 2 x AAA LR3 rechargeable alkaline (included). Batteries charged by solar power cell.

ref. MA10000



- EAN Code : 3 7001 238 5201 8