MASTER Pi-100

Product description

The **Master Pi-100** is a communication gateway that gathers the data collected by the different sensors or Silometric® devices and transmit it to Internet. Once the information is on the cloud, it can be managed from the Digitplan® Platform.

Technical specifications

Capacity	No limitation of Silometric® devices.
Distance range	300 m without obstacles.
Protocols	IEEE 802.3, IEEE 802.11.
Power supply	5V – 3A.
Dimensions	9,2 x 6 x 3 cm (width x depth x height).
Communications	Wireless, radio. Frequency 433MHz, 868MHz, 905Mhz or 922MHz depending on the country.

Installation

Connect the device to a 5V and 3A power supply and screw the antenna.
Place the Master PI-100 in a centred position of the other silometric devices, where there is the best possible visibility between the MASTER Pi-100 and the Silometric®.

Certifications

CE   **MCSystems** declares that the **Master Pi-100** product complies with current regulations and standards.