

MASTER GW



The **Master GW** is a communication gateway that gathers the data sent by the different sensors, such as Silometric[®], Fluidmetric[®], or SecurDetect[®], 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	POE Adapter, 5V-3A.
Dimensions	12,5 x 7,8 x 3,7 cm (width x depth x height).
Communications	Wireless, radio. Frequency 868MHz, 905Mhz or 922MHz depending on the country. MQTT communication protocol available.

Installation

First, screw the antenna. Second, connect one of the ethernet cables to the Master GW and the POE Adapter, in the POE's port. Connect the other ethernet cable to a free port of the router with Internet connection and the POE Adapter, in the LAN's port. Place the MASTER GW in a centred position of the other Silometric® devices, where there is the best possible visibility between the MASTER GW and the Silometric®

Certifications



MCSystems declares that the Master GW product complies with current regulations and standards.

 $\textbf{Master GW} \cdot \textbf{Technical specifications} \cdot \textbf{July 2022}$



