

Triple+ CLM™ HUB User Manual

P/N: CLM-COAMAP-1-00, CLM-COEMEA-1-00

Welcome

Thank you for choosing Triple+ wireless CLM™ (Cloud Leak Management) system designed to detect Gas and Water leaks and prevent the subsequent damages. The Triple+ CLM™ system will give you peace of mind while at home and out of it.

◆ Please note

Please read through the instructions carefully and follow the steps of the system's installation and commissioning.

Please maintain this document in a safe place for future reference. When in any doubt, contact your authorized distributor or installer.

◆ Triple+ CLM™ system

The Triple+ CLM™ system detects and prevents gas and water leaks. When the leak is detected, the system disconnects the gas and water supplies, wirelessly activating the shutoff units. Each installation can include multiple various detectors and shutoff units installed on gas and water pipes.

The system is designed to minimize potential flooding damages by shutting down the water supply when the site is inactive and/or when a flooding indication is received.

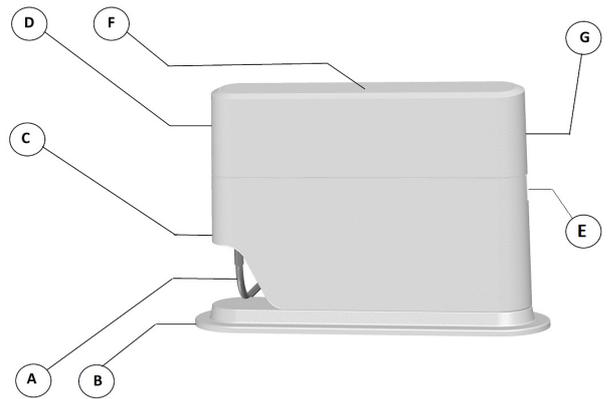
In addition, the Shutoff can be deactivated deliberately. The water system is designed for internal use and should be installed by an authorized technician.

◆ Controller technical specification:

Part No.	CLM-COAMAP-1-00, CLM-COEMEA-1-00
Product description	Triple+ CLM™ HUB easily, securely and reliably communicates with the connected devices and tracks message delivery, allowing the understanding of devices' state. It is ready to take action
Dimensions (mm)	26x 68x131
Weight (grams)	155
Power supply	External Adaptor Input 110-240 V AC
Operation voltage	5V
Operating RF	868/915 MHz
Transmission range	Open space - up to 120 m When a wall is within the space - up to 50 m To avoid damaging the wireless communication, avoid installation within metal cabinets.
Standards	In Progress
Working T	0-50°C
FCC ID	In Progress
IC ID	In Progress

◆ HUB description

- A. Power cable.
- B. Table mount base.
- C. Table mount bracket.
- D. HUB circuit body
- E. USB console.
- F. Indication RGB LED.
- G. Wall mount (on the rear part).



◆ Control unit installation stages

1. Locate the best position for installation
2. The HUB casing should be fixed to the wall using screws or a double sided adhesive tape, or, alternatively, placed on a flat surface.
3. After installation, make sure that the indication LEDs are clearly visible.

◆ System component synchronization and activation

CLM™ elements are installed and activated using the mobile installer's application by a certified installer. It is recommended to test the unboxed unit for normal operation before its installation.

Warranty instructions

Please visit www.tripleplus.io/support for warranty, technical support, and self-solving tools.