

MIVO CONNECT

Meter Collection Cabinet IC1C

IC1C includes a MIVO Connect Data Gateway for fixed network, a Wireless M-Bus Extender, and a MIVO M-Bus Extender. The unit enables the collection of both wired and wireless meters. It is made of impact-resistant ABS plastic and complies with the IP65 standard. The unit is equipped with a circuit breaker.

MIVO CONNECT DATA GATEWAY

MIVO Connect is an open M-Bus gateway for collecting meter data from a building's meters and sensors. Data is collected via internal or external interfaces, including M-Bus, M-Bus over IP, or Modbus RTU/TCP. The collected data can be transmitted to one or more user-defined services, including cloud-based services and local control systems.

To prevent data loss during network or power outages, the device has built-in local storage. In addition, it features router functionality and a user-friendly web interface to simplify administration and troubleshooting.

MIVO M-BUS EXTENDER 256

An add-on module that expands the system's M-Bus capacity by an additional 256 M-Bus meters.

MIVO WIRELESS M-BUS EXTENDER

An add-on module that expands the system's M-Bus capacity by enabling the collection of wireless meters.

The modules are easily connected using the included cable.



MIVO B2B Webshop

TECHNICAL SPECIFIKATION

MIVO CONNECT DATA GATEWAY / MIVO M-BUS EXTENDER 256

See separate datasheet.

MIVO Meter Collection Cabinet IC1C

Dimension	214x303x118 mm
IP-class	IP65
IK-Class	IK08
Material	Plastic (ABS)
Nr of cable entries	12
DIN-Modules	13
Room for additional expansions	No
Included accessories	6x cable rubber grommets

Circuit diagram:

