

IC13 including the MIVO Connect Data Gateway and three MIVO M-Bus Extender 256 allowing for even faster installations for up to 800 M-Bus meters. The cabinet is made from ABS impact resistant plastic and conforms to IP65. The central unit is installed with automatic fuse.

### **MIVO CONNECT DATA GATEWAY**

MIVO Connect Data Gateway is a M-Bus Gateway for data collection from up to 2000 meters or sensors. The data is collected using internal or external interfaces which include M-Bus, M-Bus over IP or Modbus RTU/TCP.

The collected data can be communicated to one or more user defined services, these include cloud-based services and local building management systems.

To prevent data loss in case of network or power failures the device contains local storage. The device also features router functionality and a user-friendly web interface to simplify the administration and troubleshooting process.

### **MIVO M-BUS EXTENDER 256**

The MIVO Connect M-Bus Extender 256 is an add-on module for the MIVO Connect Data Gateway and expands the system's M-Bus capacity with an additional 256 M-Bus loads.

The system is easily expanded with the included expansion cable and can be forwarded with up to 10 M-Bus or Wireless M-Bus units.

The module indicates errors and measures nominal bus voltage and current for easier diagnostics both visually and via the MIVO Connect Data Gateway.







## MIVO CONNECT DATA GATEWAY / MIVO M-BUS EXTENDER 256

See separate data sheet.

## **METER COLLECTION CABINET IC13**

Dimension	432x290x160 mm
IP-class	IP65
IK-Class	IK08
Material	Plastic (ABS)
Nr of cable entries	12
DIN-Modules	18
Room for additional expansions	No (0)
Included accessories	No

# Circuit diagram:



