

Kamstrup WMC21 MBUS Hot & Cold

Product Overview

The Kamstrup / Flecto Sense water meter is ultrasonic and optimized for residential use. The meter has no moving parts and maintains a high and stable accuracy throughout its lifetime. The meter comes with built-in communication and the remote reading is handled easily through either a drive by solution or a fixed network.

Product Specifications

- **MID classifications**

Mechanical environment – Class M1

Electromagnetic environment – Class E1 and E2

for Wireless M-Bus version –Class E1 for

Wired M-Bus version

Climatic environment – 5...55 °C, condensing humidity

- **Electrical data**

Battery – 3.65 VDC, 1 C-cell lithium

- **Battery lifetime**

Up to 16 years at tBAT < 30 °C depending on selected module

Up to 8 years at tBAT < 55 °C (M-Bus only)

- **Long range**

Equipped with a long range antenna that transmits strong radio signals with intelligent coding to the network

Leak, Burst and Dry Pipe Detection

