X-MIU20

Powered by

X-TELIA

Hardware agnostic

Water Meter
Interface Unit (MIU)
For Smart Cities and Utilities







Main Features

LoRaWAN™ MIU to read water meters

The X-MIU20 is a water meter interface unit (MIU) that allows two-way wireless communication. It is **compatible** with **encoded** or **pulse** interface water meters from **most manufacturers** on the market. It allows a gradual migration from manual or drive-by meter reading to continuous hourly reading.

The X-MIU20 comes with an ultra-long-lasting battery allowing it to **transmit an hourly reading for over 20 years.** Additionally, it stores a year's worth of hourly readings locally.

The X-MIU20 can work both indoors and outdoors and is easy to install.



LoRaWAN decoder included

Unlike most water meter interfaces on the market, the X-MIU20 comes with the LoRaWAN decoder, allowing you to access your raw data without having to go through a manufacturer's application. It's your data after all!

FCC certified IC certified



Compatible with most brands of water meters



