



Application:

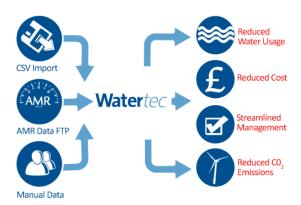
Water meter

Metering

WatertecAMR2 is a compact transmission device for direct connection of water meters. It comes with four configurable imputs. The integrated SIM promises easy handling and it is ideal for a long running adoption.

Product characteristics:

- Extremely compact construction
- Integrated long-lived SIM
- Switching of the input interfaces via web
- Real-time syncronised with server
- Integrated MicroPower® technology
- Tunable measurement and transmission cycles
- Data storage
- Ultra low costs for start-up and operation



Technical data

Inputs	4x digital, 1x tamper
Input configuration	Trigger, day counter
Power supply with battery BP437RLC	3, 2-4, 5VDC max. 2A, standby 90 UA
Data storage	28.000 measurements
Case	Plastic housing
Dimensions (mm)	W 165 x H 86 x D 58
Weight	780g
Protection class	IP68
Ambient temperature	-0°C60°C
Storage and transportation temperature	-30°C85°C
Relative humidity	15%90% r.H.
Electromagnetic compatibility	EN61010-1
Transmission	GPRS Quad Band U10 IS0 7+ (embedded SIM)
Configuration	Internet

Basic	Order number
WatertecAMR2	400/01
Accessories	Order number
Accessories Batteries	Order number 400/02