



## Module for remote control via M-Bus

### Technical specifications

Parameter	Value
Lifespan	> 12 years
Backup battery	CR2032, 225 mAh
Storage and BUS downtime	max. 2 years
Current consumption	< 1,5 mA (1 bus load)
max. flow rate	> 30.000 Liter/h
Forward and reverse detection	synchronous with the counter, even with reverse
Data rate on the M-Bus	2.400 Baud can be changed to 300 Baud
primary address	0-250 (assigned by the user)
secondary address (ID / device number)	8 digits (assigned by the user) on delivery like serial number
Serial number	8 digits (assigned by the manufacturer) by the user not changeable
Protection class	IP 68
Connection cable	1 wire (2x0,25 mm <sup>2</sup> )
Cable length	1m, 2 m
Reference to standards	Implemented protocols meet the requirements of EN 1434, EN 13757-2, EN 13757-3
EMV	EN 55011, EN 61326-1, EN 61123-1, EN 61000-4-20, EN 61000-4-3, EN 61000-4-4, EN 61000-4-6
Certification mark	CE
Installation position	any

#### Scope of delivery:

- 1 M-bus module
- 1 assembly instruction
- 1 fastening screw

