



### Technical Specification

Power supply: Lithium Battery 2 x 3.6V D size and pre-prepared for mains supply via DC3.6V 50mA adaptor  
 Battery Life: 5 Years (depending on frequency of transmissions)  
 Transmission frequency / power: 867.45MHz / 25mW  
 Dimensions HxWxT(mm)= 160 x 90 x 60mm  
 Protection class: IP65  
 Configuration: wireless



### Application

The BMETERS Transmitter is used in plumbing systems to measure water quantity and is installed mostly in plant rooms.

### Warranty

[Download the latest warranty statement](#)

### Features

A signal repeater receives data from multiple wireless MBUS meters and re-bounces the signal up to 500m (in ideal conditions)  
 Extend the range of the wireless meter module in order to reduce or eliminate the need for mobile data collection  
 Connect geographically spread transmitters to a common receiver whether it be a USB receiver or GPRS transmitter