

## GENERAL

- Automatic meter reading with RF (Radio Frequency)
- EN13757-3 wM-Bus T2 Mode 868 Mhz ISM Band protocol support
- By creating databases, you can easily control consumption values
- To secure water authoriy from any risk while cutting customers water
- · Automatic meter reading, no need to enter the house
- Great saving from time, fast and reliable solution
- Detects illegal interventions and records
- Pulse input full protection reading system
- Electronic flow detection
- To get past data with optical interface
- Real time clock
- Easy assembly Internal battery
- Almost no maintenance 3 years of warranty
- 10 years of spare parts and service

## PERFORMANCE DATA

Working Frequency : 868.03 Mhz
Modulation : GFSK

Transmitter output power : +10dB

Communication Speed : 1.2-250 kbps

Communication Type : two way (reciever-transmitter)

Effective Distance (outside) : 400m

Energy : 3.6 V DC lithium battery

Battery life : 10 years
Working Temperature : -20/+70°C
Weight : 80 Gr.
Protection class : IP68

Suitable Baylan Models : Suitable for all type Baylan meters



**Pulse Input and RF** 

**Reading Module** 

## DIMENSIONS

Total Height	Н	60	mm
Axis Height	h	36	mm
Length	L	78	mm

