

#### **RXAC4/RXDC2 RF Receiver:**

The RF receiver is controlled by micro-processor to receiver RF data signal which transmitted by RF transmitter. It compares the ID number programmed in the unit, if the ID number matches, the data will be stored in the proper location. When the MIU(meter interface unit), the mother board request to read the data, it will communicated with MIU and send the data to it.

#### **RFONE RF Transmitter:**

The RF transmitter is controlled by micro-processor, it interfaces with the utility meters to read the data or count the pulse. If the utility meter has its own ID number, the RF transmitter will read it out and configure itself, or it can be programmed for ID number. The RF transmitter can be programmed the interval to transmitter the data with its ID number. It is battery operated.