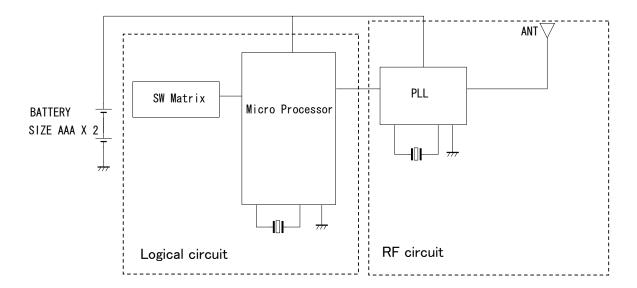
BLOCK DIAGRAM



RF circuit consists of the following.

- Fully integrated as PLL(Phase Locked Loop) IC
 PLL-stabilized VCO (Voltage Controlled Oscillator), PFD (Phase/Frequency Detector), Pri-Scaler (div 32), Charge Pump, PA (Power Amplifier)
- 2. Crystal

This crystal makes the reference frequency for the VCO.

3. Antenna

This antenna is integrated on the PCB.