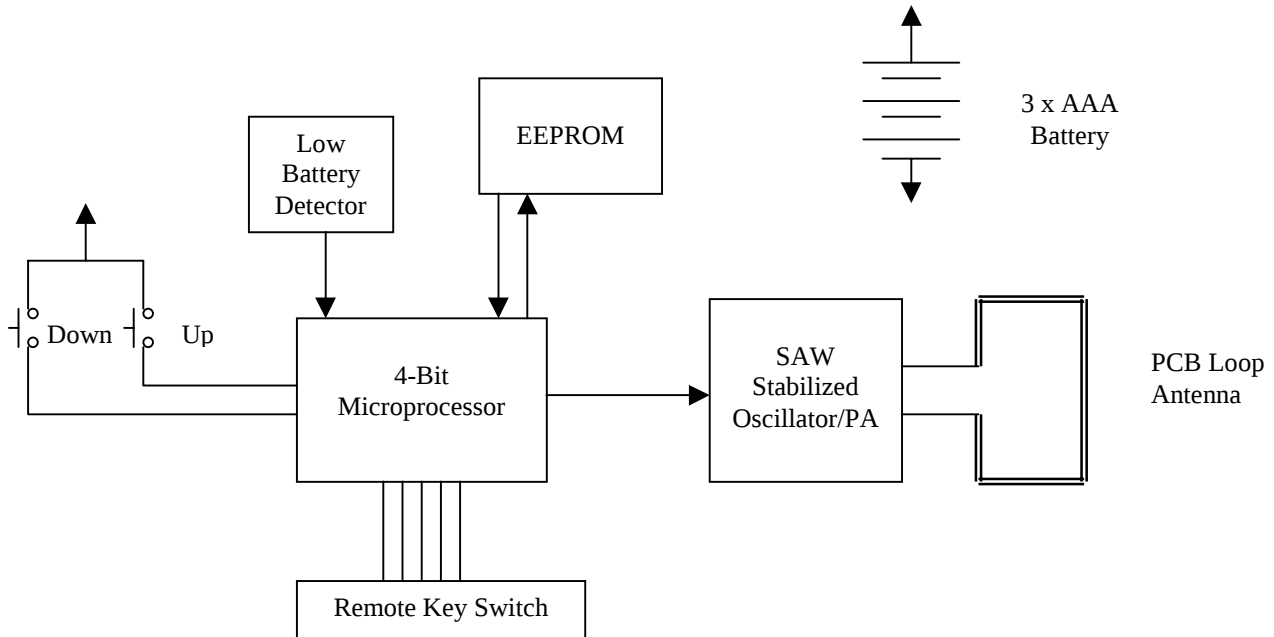


BRUNO Independent Living Aids

Form 731 Confirmation Number: EA91327

FCC ID: NTL-PCB4950

Transmitter Block Diagram



Preliminary Specifications

- Carrier Frequency: 318 MHz
- Operational Voltage: 4.5 ~ 2.7 volts
- Current Consumption: < 10 mA (peak)
- Sleep Mode Current: < 10 uA
- Antenna: 0.75" x 1.5" x 0.10" PCB loop
- Baud Rate: 1000 bps
- Modulation Format: Return-to-Zero Amplitude Shift Keying (ASK)
- Frequency Stability: ± 100 kHz