

# Structural Health Monitoring

## Specification of System

**Principle:** AEM for analysis SHM

- Complete analysis within 2-3 second
- Real time SHM
- Zero Noise and clear data
- Controlled and constant force
- Wire and wireless system connect
- Audio Sensor Reliable and Robust
- Auto attached place on box
- Minimum user interface on box (like status signal , sampling signal ,battery level, connection)
- Power Management system

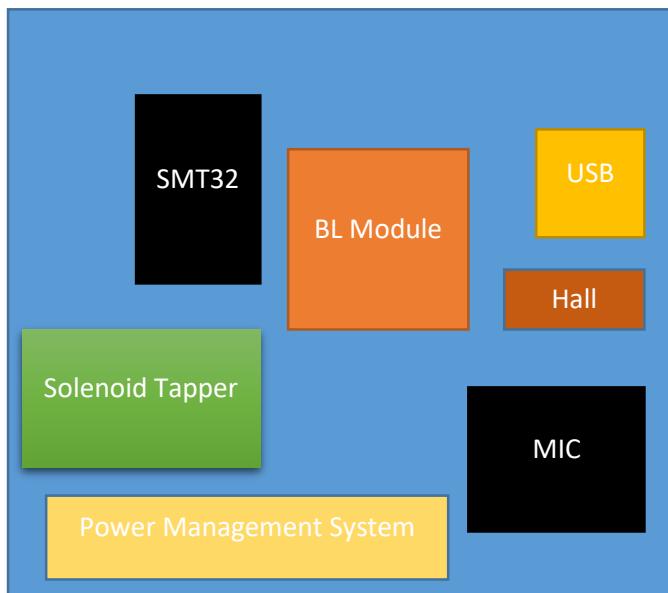


Fig. System Architecture