

# EMT07-PCBA Self-powered RF Transmitter

## Module Specification

### Modify Record

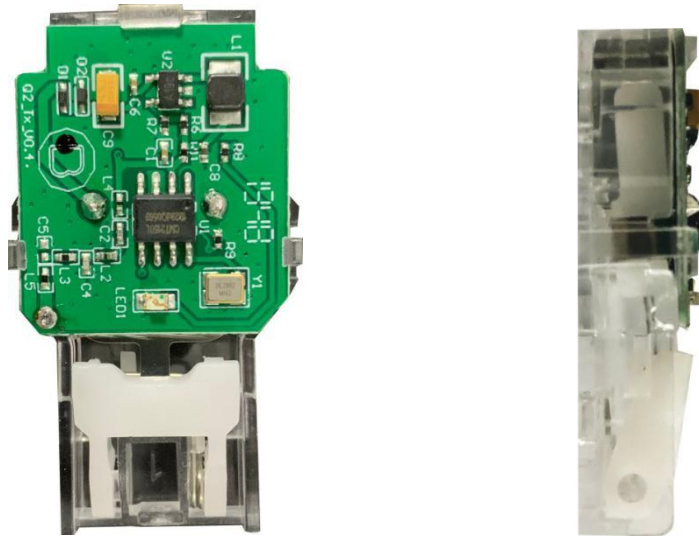
Serial Number	Version	Date	Modify Content
1	V1.0	2022-12-6	Initial Version

# 1. Product Overview

## 1.1 Product Introduction

EMT-07 is a reciprocating self-acquiring energy wireless transmitter module that requires no power supply and no batteries. It collects the energy from the moment of finger pressing the button, converts it into electrical energy and emits wireless signal.

## 1.2 Production Image



# 2. Technical Parameters

Project	Parameters
Working Principle	Rebound reciprocating operation. Self-acquiring energy with a light touch
Power Supply	Self-powered
Communication	RF 433MHz
Modulation	FSK
Wireless transmit power	10dBm
Operating Temperature	-25°C~ +55°C
Service Life	≥100000 times
Dimensions	L48.00*W22.00*H9.00mm

### 3. Product Dimensions

