

Product Name:

**2.4GHz Active Tag ( Assets Management Type)**

Model NO.:

**MR3848**



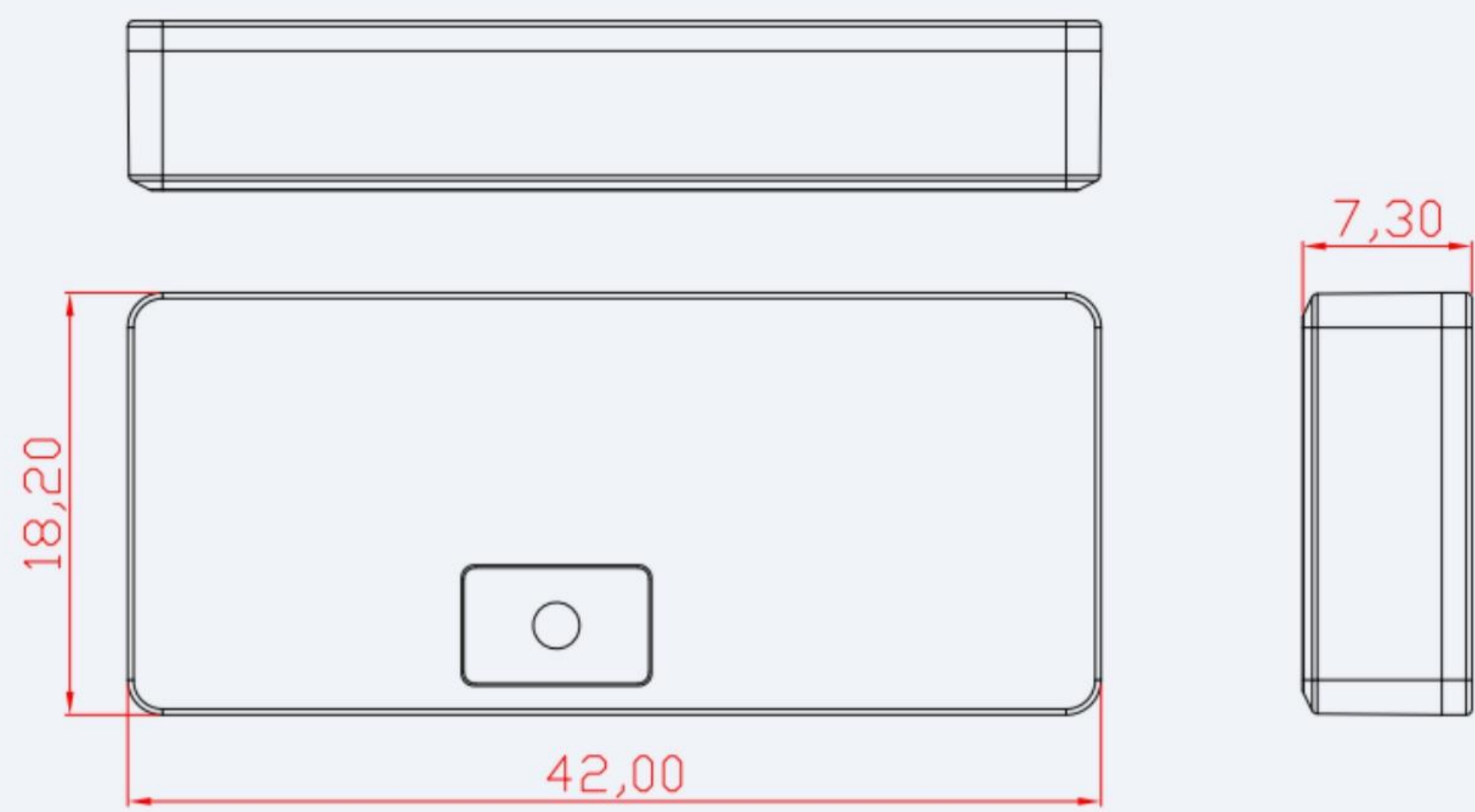
## 1、 Key Features:

- 1、 Ultra-low-power, average working current <10uA.
- 2、 Small size design suit for IT assets, valuable items, equipment and instruments.
- 3、 2.4G identify range can reach 80 meters, reading range adjustable via software.
- 4、 Light sensor, alarm signal will send out once removed from object.

## 2、 Parameter

Model No	MR3848
Type	Beacon type, MAX RF power 0dBm
Inductive mode	Initiative transmit, transmit every 3 second
Material	ABS, heat resistant ,Black Color
Dimensions	42*18.2*7.3mm (without 3M) 3M layer thickness is 1.55mm
Weight	7g
Battery	Battery life 3 years (signal time interval is 3s)
IP Grade	IP54
Signal modulation Mode	GFSK
Communication speed	1Mbit/s
Operation frequency	2.44GHz
Quiescent Current	<3uA
Average current	<10uA
Battery model	CR1632
Operating temp	-20°C~+45°C
Storage temp	-30°C~65°C
Certifications	CE & FCC

3、 Dimension:



4、 Photos:

