

Product Specification

Product Name:

2.4GHz Active Tag (Assets Management Type)

Model NO.:

MR3848





1. Key Features:

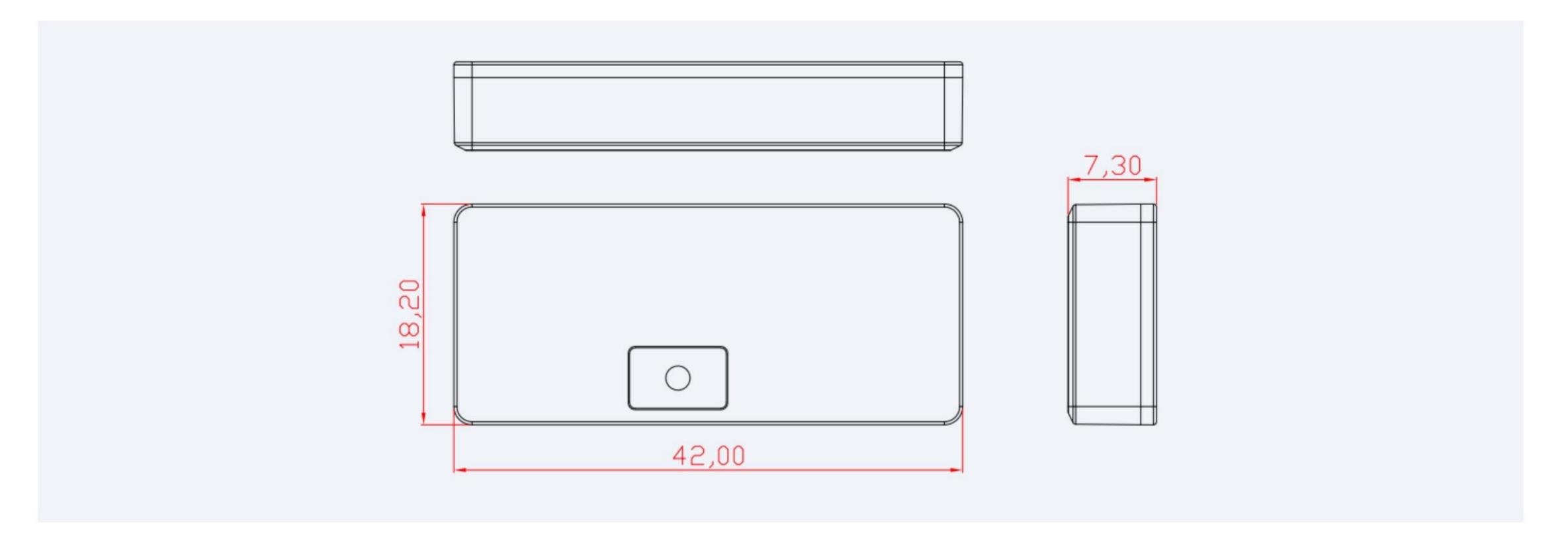
- 1. Ultra-low-power, average working current <10uA.
- 2. Small size design suit for IT assets, valuable items, equipment and instruments.
- 3、2.4G identify range can reach 80 meters, reading range adjustable via software.
- 4. Light sensor, alarm signal will send out once removed from object.

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

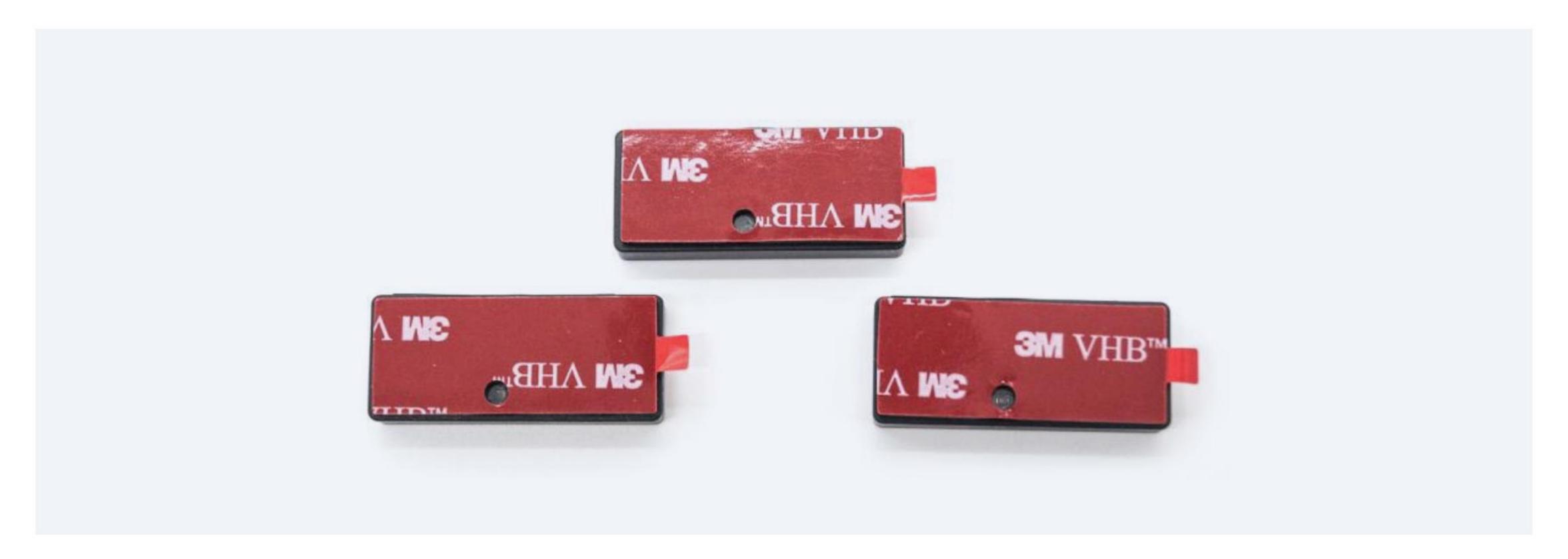
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3. Dimension:



4. Photos:





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