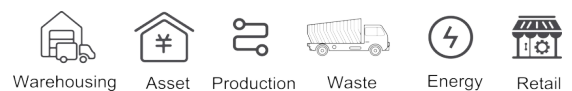




JT-T2490



2.4GHz RFID Active Replaceable Battery Tag

The JT-T2490 replaceable battery active tag can be identified from a long distance and is safer to use. It adopts a replaceable battery design to ensure the continuity of the tag; Low power consumption design, service life can be 1 year; The recognition distance can reach more than 200 meters; It is elegant and beautiful in appearance, small and exquisite, easy to install, and can support reliable and stable work for more than one year. It can also help customers develop LOGOs; it is often used in asset management of large and medium sized enterprises, employee attendance, personnel positioning, vehicle management, all-in-one card and other applications. Realize the convenience and advantages of one card for multiple uses.

SPECIFICATIONS

PARAMETERS

Working frequency	2.4 GHz ~ 2.45 GHz
Transmit time interval	1s/time
Reading range	0~200m(relate to reader and environment)
Communication rate	1Mbps
Modulation	GFSK
Identification method	Active emission + omnidirectional 360 reading
Transmit power	-13dBm~7dBm
Battery	3V, CR2032 button battery(230mAh) (replaceable)
Low battery alarm	Support
Working current	≤18uA
Standby current	≤5uA
Working temp.	-20°C~+60°C
Storage temp.	-40°C~+85°C
Anti-electromagnetic interference	10V/m 0.1 ~ 1000MHz AM amplitude modulated electromagnetic wave
Shell material	ABS
Dimension	54*24*6mm
Weight	12g

