

UHF PCB antimetal tags



UHF PCB anti-metal tag is made of flame retardant grade material FR-4 and unique antenna design, so that it can have superior reading performance in metal environment, working frequency: 860~960MHz, can be used worldwide. It can support silk screen printing, laser, code writing, etc. Widely used in Medical device management, Metal shelving management, Fixed asset management, Outdoor asset management

Specifications

Parameter	Technical Specs
Product dimension(mm)	60*20*3
Product material	FR-4
Weight(g)	7
Color	Black (customizable)
Operating temperature	-20°C to +140 °C
Protocol	ISO/IEC18000-6C&EPC C1 G2
Operating frequency	860~960MHz
EPC	128 bits
Product readability	>8 m
Data Retention	> 10 years
The number of erases	100,000 times
Encapsulation process	Multi-layer lamination
Service Life	> 3 years
Installation	Bundle suspension
Environmental Standards	RoHS
Attachment processes	Silk screen printing, laser, data writing