

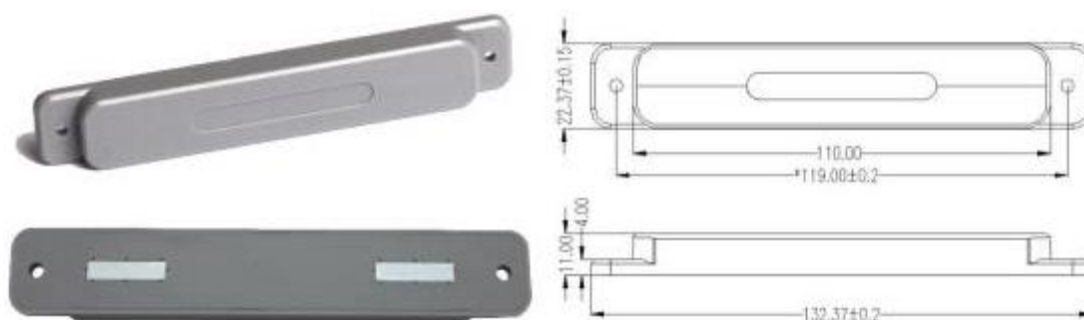
BRT-AM-01

FEATURES

BRT-AM-01 anti-metal tag is designed specifically for the complex environment FCC band tag, with a far reading distance, high sensitivity, and excellent physical characteristics.

Especially suitable for all kinds of metal environment, easy to use in the management of metal assets and equipment, gun management, medical device management, logistics etc. It has excellent performance on metal and non-metal.

HOUSING CONFIGURATION



PRODUCTS

Part No.	Weight	Dimensions (LxWx H)	Chip	Installation	Color
BRT-AM-01	18g	132 x 22.4 x 11mm	Aline H3	3M Glue/Screw Installation	Gray

SPECIFICATIONS

PARAMETER	SPECIFICATION
Frequency bands, MHz	902-928
Sensitivity	-17dBm (reading range reach over 10m)
Chip	Alien H3
Protocol supported	ISO 18000-6C, EPC global C1Gen2
Function	Read / Write
EPC	96-EPC
Chip memory	512 User bits
TID	64 bits
Access password	32 bits
Kill password	32 bits
Data retention	10 years
Write endurance	10,000 cycles
Installation method	3M adhesive, screw mounting
Protection class	IP67
Operating Temperature	-40°C to +85°C
Material of shell	High density PC

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