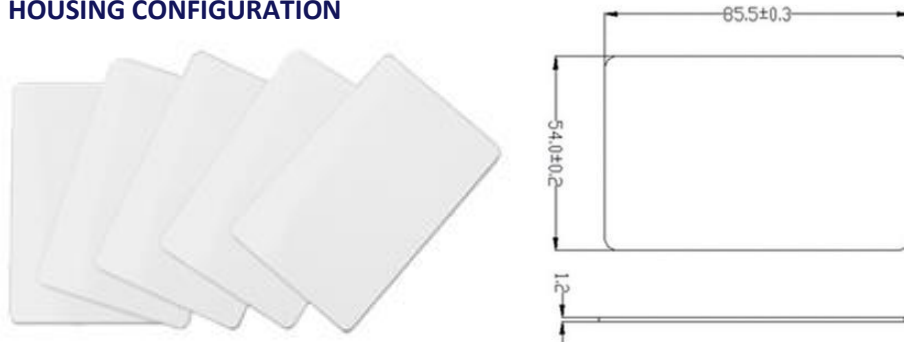


BRT-UAM-03

FEATURES

BRT-UAM-03 tags/label is a 915M extended UHF passive electronic tag independently developed by our company. The electronic tag has high recognition rate, good encryption and high temperature resistance. Compared with the 915M standard card, it has a larger antenna area and higher receiving sensitivity, and the card reading distance is longer, the continuity is better, and the solution can be better solved. Some car film problems

HOUSING CONFIGURATION



PRODUCTS

Part No.	Weight	Dimensions (LxWx H)	Chip	Installation	Color
BRT-UAM-03H3	0.14g	85 x 54 x 1.2mm	Alien H3	3M Glue	White
BRT-UAM-03R6	0.14g	85 x 54 x 1.2mm	Impinj R6-P	3M Glue	White

SPECIFICATIONS

PARAMETER	SPECIFICATION	
Frequency bands, MHz	860-960	
Sensitivity	-18dB(reading range reach over 10m)	-19dB(reading range reach over 10m)
Chip	Alien H3	Impinj R6-P
Protocol supported	ISO 18000-6C, EPC global C1Gen2	
Function	Read/Write	
EPC	96-EPC	96-EPC
Chip memory	512 User Bits	32 User Bits
TID	64 bits	48 bits+32 bits=96bits
Access password	32bits	32bits
Kill password	32bits	32bits
Data retention	10 years	10 years
Write endurance	10,000 cycles	10,000 cycles
Installation method	3M Glue	
Protection class	IP67	
Operating Temperature	-30° C to +70° C	
Material of shell	PVC	

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