

UHF Pallet Tag

This is a cost effective and reliable tag ,made of FR4 and IP rated IP68 for high reliability and durability in many types of environments including outdoor environment. Mainly designed for plastic and wood pallet tracking. It also suitable for identifying similar plastic and wooden items.

Physical Features:

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Model:	RCT10003
Material:	FR-4
Color:	Black
Dimensions:	90 x 10 x 1 mm(L x W x T)
Weight:	2.0 g
Working Temp:	-40~+85°C
Storage Temp:	-40~+150°C
IP Code:	IP68

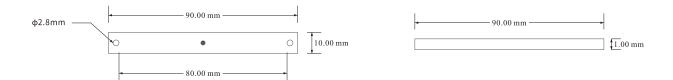
RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC Gen2)
Chip Type:	NXP Ucode 8
Memory:	User-N/A; EPC-128 bits; TID-96bits
Read Range(Fixed Reader):	FCC: 6.8 m, on wood; 16 m, on plastic
	ETSI: 7.5 m, on wood; 15.5 m, on plastic
Read Range(Handheld Reader):	FCC: 10 m, on wood; 11.5 m, on plastic
	ETSI: 9.0 m, on wood; 11.0 m, on plastic

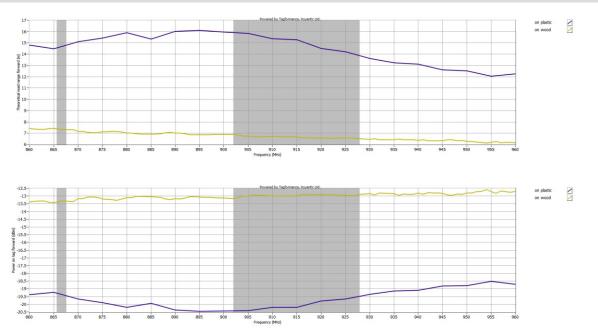
Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	Rivet or Adhesive
Customization:	Printing LOGO, Barcode, Serial number, Encoding, Designing, etc
Application:	 Wooden pallet identification Plastic pallet tracking Non-metal assets management High temperature asset tracking etc.

Dimensions:



Read Range(2W ERP):



Application:



