



RS-PT04

**UHF PCB On-Metal Tag** 



# RS-PT04 UHF PCB On-Metal Tag

This On-metal tag is constructed with FR-4 materials with IP68 rated, it is high reliability and durability suitable for in all types of environments including outdoor waterproof, strong acid, strong base. It was proved to use over 5 years in outdoor.





#### **Dimensions**



#### **Specification**

	Physical Features	
Material	FR-4	
Color	Black	
Dimensions	36x13x2.7mm	
Weight	2.9g	
Working Temp	-40~ +85℃	
Survive Temp	-40~+150°C	
IP Rating	IP68	

RFID Features			
	RFID Standard	EPC C1G2 (ISO18000-6C)	
	Chip Type	NXP Ucode 7	
	EPC Memory	128 bits	
	User Memory	96 bits	
	Read Range(2W ERP FCC)	0~8.5m	

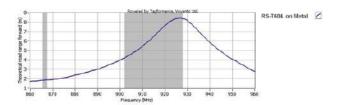
Other Features			
Data Storage	> 10 years		
Re-write	100,000 times		
Installation	3M adhesive, Screw		
Customization	Printing LOGO, Serial number,		
	Encoding, Designing, etc		
Application	IT asset management		
	Inventory management		
	Metallic Asset management		
	Automotive component tracking, etc		

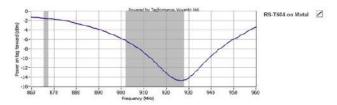


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### **Read Range on Metal**





#### **Application**



















