

STA RC9020-2

UHF Tire Patch Tag (for installing outside of tire)

Description	This RFID tag has been developed to be embedded within the tire during the manufacturing process, where it will last the lifetime of the tire. It is designed to track finished tire, such as bus tire, truck tire, trailer tire, etc		
	The tag provides a unique identification number which can be tracked to prevent tire theft and cloning, in addition to the conventional asset tracking benefits inherent to RFID.		
			
Physical Features:			
Model	RC9020-2	Name	UHF Tire Patch Tag
Material	Rubber	Dimensions	85*38*2mm
Working Temp	-40℃～+230℃	Storage Temp	-40℃～+230℃
RFID Features:			
RFID Standard		EPC C1G2 (ISO18000-6C)	
Frequency		860～960MHz	
Chip Type		Alien Higgs-3	
EPC Memory		96 bits to 480 bits	
User Memory		512 bits	
Read Range	902-928 MHz	0.5-2.0m	
	865-868 MHz	0.5-2.0m	
Other Features:			
Data Storage	> 10 years		
Re-write	100,000 times		
Installation	Stick by vulcanizing agent (the same as tire repair)		
Application	<ul style="list-style-type: none">➤ Bus tire tracking,➤ Truck tire tracking,➤ Automobile factory tire control,➤ Logistics vehicle Management,etc		

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