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RFID TIRE PATCH TAG

Product Introduction

- 860-960 MHz frequency range for worldwide application.
- 0~2m read range when mounted on the tire .
- Flexible construction to withstand tire deformation in the total lifetime of the tire.
- Mounted on the inner side-wall of the tire.
- Tag protocol is EPC class 1 generation 2, with 96bits EPC and 512bits user memory.
- Can read and write data into tag's user memory bank.
- The factory programmed tag identification number is unique to prevent cloning.

FEATURES

1. UHF RFID Tire tag accord with EPC Class1 Gen2/ISO18000-6C
2. The tag survives the high temperatures encountered in the tire retreading process and is sturdy enough to remain operational throughout the operating life of the tire.
3. The tag has finished thousands of kilometers actual road test, did not lead to potential tire defects.

Specification	
Model	CM-101B
Protocol	EPC class 1 generation 2/ISO 18000-6C
Frequency	860 —950MH Z
Read distance	0-2m
Memory	96bits EPC,512bits user memory
Read/write	Can read/write data into the tag
Unique ID	The factory programmed tag identification number is unique to prevent cloning.
Installation	mounted inner side of the tire
Dimension	110mm*55mm*3mm
Weight	8.5g

