Passive ISO Card Tag

Long-Range RFID UHF Tag



The Passive ISO Card Tag allows for convenient, hands-free vehicle access in an economical format. Ideal for applications requiring the ability to move the tag between vehicles, this tag can be read from either side.

The tag design can be customized to meet customer preferences. Multiple color and design options offer each customer a unique tag style for their installation or multiple designs to identify different parking categories. Other options include barcode and human-readable equivalent numbers to allow for automated processing and easy card issuance to end users.

Mounting Solutions

These passive UHF tags are suitable for many different mounting options supplied by TagMaster NA. Ideal for applications requiring visual identification or long-range identification, TagMaster NA's Passive ISO Card Tags are easily mounted according to specific customer needs. Options include windshield mounting with easy insertion and removal holders, general use in personal access applications with protection from damage, and quickaccess mounted holder solutions.

KEY FEATURES:

- Battery-free
- Consistent detection range up to 25 ft*
- Operating frequency of 860-960MHz
- EPC compliant UHF Class 1 Gen 2
- Barcodes and human-readable equivalents
- Reliable performance
- Multiple color, custom design, and logo options available

Long-Range Identification

A long-range passive UHF tag can be identified at up to 25 ft* using a TagMaster NA UHF RFID reader. TagMaster NA's UHF tags are battery and maintenance free allowing for quick, reliable, hands-free access.

Applications

The Passive ISO Card Tag is designed for long-range applications such as:

- Gated communities
- Airport parking & ground transportation management systems (GTMS)
- University and hospital parking
- Commercial and corporate parking areas
- Long-range personnel access control
- Commercial vehicle management systems (CVM)

Part No. Information

Passive ISO Card Tag	NA1000
WinFix™ Holder	S1951
CardKeep Holder	S1953
HangTag Holder	S1960

TagMaster North America, Inc.

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SPECIFICATIONS

Technical Information Part No. NA1000	Passive ISO Card Tag
Detection Range	Up to 25 ft* with XT-5 and XT-1 Reader
Operating Frequency	860 to 960 MHz
Operating Temperature	-14°F (-25.6°C) to +122°F (+50°C)
Dimensions	3.4 in x 2.1 in / Thickness: 0.031 in
Color	White background
Encapsulation	PVC
Label Copy	Block type, stylized type, logos, custom designs
Optional Mounting Accessories	S1951 WinFix™ Holder
	S1953 Card Keep Holder
	S1960 HangTag Holder
Compatible Readers	XT-5, Product No. 152900
	XT-1, Product No. 152600
	XT-Mini, Product No. 152400
Serialization	Barcodes
Minimum Order Quantities	100 standard / 1,000 customized per tag type

*Depends on Reader type and settings

The information in this document is subject to change without prior notice.

TagMaster North America, Inc. | advanced RFID solutions

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