



This UHF RFID tag provides maximum visibility for multiple applications and has an outstanding read range of up to 40ft.

The Max is a high-performance passive UHF RFID tag with outstanding read range of up to 40ft. Interference from metals and liquids, causing traditional RFID tags to downgrade in performance, is overcome from the breakthrough technology incorporated into this tag. It is a useful tool for supply chain with a read accuracy of 99.99% even on, off or near metals and liquids. The UHF RFID tag provides maximum visibility for multiple applications, including conveyances, pallets, large high value assets and even vehicle tracking. Optional printed barcode and other readable information on the outer label, as well as, chip programming with the associated EPC code on each individual tag are available.

Applications

- ✓ Reusable conveyance tracking
- ✓ Airline Unit Load devices (ULD), totes, single-use transmit packaging and stillages
- ✓ Large asset and cargo tracking (railroad and sea containers)
- ✓ Automotive conveyances





Features

- ✓ Robust, balanced performance on, off, or near metals and liquids
- ✓ Fast read speed
- ✓ Reliable read rates of over 99.99%
- ✓ Excellent price-to-performance ratio
- ✓ Minimal support requirements
- ✓ Improved efficiency for locating or auditing items
- ✓ 240bit EPC global Class 1 Gen 2 compliant silicon
- ✓ Supplied with label finish or optional ruggedized case finish

Specifications

Frequency	902 to 928MHz
IC	Alien Higgs H2
IC protocol	UHF EPC Class 1 Gen 2
IC memory	240bits
Read range on metal	>40ft
Read range off metal	>40ft
Housing	Laminated label
Attachment	3M 9742LE self adhesive
Color	White
Operating temperature	-4°F to 149°F
Dimensions	3.15in × 1.18in × 0.14in
Weight	0.32oz





GAO RFID Inc.

A Member of GAO Group

Celebrating Over 15 Year of Innovation

Product Overview

Passive UHF RFID Tag – Max (116025)



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