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The high-performance UHF Gen 2 RFID tag provides incomparable precision for the tracking of small high-value assets such as electronic devices, communications and network cards, or servers. The interference from metals and liquids causing traditional RFID tags to degrade in performance is overcome by this short-range passive RFID tag due to the use of breakthrough technology. This compact tag is especially suitable for supply chain solutions and achieves 99.99% accurate read rates on, off, or near metals and liquids. Barcode printing or other readable information is available.

Applications

- ✓ IT asset identification
- ✓ Product tracking during manufacturing
- ✓ Tool tracking
- ✓ Asset rentals





Features

- ✓ Robust, balanced performed on, off, or near metals and liquids
- ✓ Fast read speeds and reliable read rates of over 99.99%
- ✓ Excellent price-to-performance ratio
- ✓ Increased visibility of assets/conveyances
- ✓ 240 bit EPC global Class 1 Gen 2 compliant silicon
- ✓ Minimal support requirements
- ✓ Supplied with label finish or optional ruggedized case finish
- ✓ Improved efficiency for location or auditing items.

Technical Specifications

Frequency	865.6MHz to 867.6MHz
IC	Alien Higgs H2
IC Protocol	UHF EPC Class 1 Gen 2
IC Memory	240bits
Read Range on Metal	> 1.5m
Read Range off Metal	> 1.0m
Operating Temperature	-20°C to 65°C
Attachment	3M 9742LE self adhesive
Dimensions	35mm × 10mm × 4mm (L x W x H)
Weight	1.3g
Color	White



GAO RFID Inc.

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Celebrating Over 15 Year of Innovation

Product Overview

Passive UHF RFID Tag-Prox (115008)



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