

CS7412/Omni-ID Max US ABS RFID Tags Higgs 3 version

Product Profile:

CS7412/Omni-ID Max is a long-range passive UHF RFID tag with a managed read range up to 12 meters – providing maximum visibility for multiple applications, including conveyances, pallets, large high-value assets, and even vehicle tracking. CS7412/Omni-ID Max delivers world class, balanced on/off metal performance in a surprisingly small package.



Features:

- Ultimate reliability and accuracy on any material in any environment
- Increased visibility of assets and conveyances
- Improved efficiency in locating or auditing items
- Minimal support requirements
- Up to 12 meters read range (balanced) under U.S. standards
- Supplied with ruggedized rigid case v2
- Size : 104mm x 33mm x 8.4mm

Specifications:

Physical Characteristics:	Ruggedized rigid case v2 ABS IP68, Size : 104mm x 33mm x 8.4mm Weight: 22g
Attachment:	Manual (standard) Film adhesive (optional) Foam adhesive (optional)
Read Range:	Up to 12 meters balanced
Mode of operation:	Passive (battery free)
Frequency Range:	902 to 928 MHz
Protocol:	ISO18000-6C, EPC UHF Class 1 Gen 2
Memory Content:	Alien Higgs 3, 512 bits user memory
Environment:	Operating Temp: -20°C to +55°C
Quality assurance:	100% read tested
Order Code:	CS-7412