

Product Overview

The Sontec Magnet Tag is a durable on-metal tag made using printed circuit (PCB) materials combined with strong industrial magnets. This tag is an excellent choice for industrial on-metal applications where tag durability and simple reusability are attractive features.

Specifications

Dimensions – 100x30x3.7 mm (with magnet)

Communication Protocol – EPC Class 1 Gen 2 / ISO 18000-6C

Frequency Range – 840-960 MHz

Integrated Circuit (IC) / Memory

- Higgs2 - 96 bits

Materials – PCB

Environmental Durability

- Temperature: -40°F -185°F (-30°C – 85°C)

Mounting / Attachment – Magnetic

Performance (*as stated by manufacturer*)

- Read Range – over 2.5 m by Handheld; over 6 m by Fixed Reader

Options

- Custom labeling (Barcode, Data Matrix, Human Readable) and encoding services available



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Note: Tag performance and durability will vary based on RFID hardware configuration and other environmental conditions. Customers should evaluate tags for application suitability before committing to large order quantities.

For More information on these and our ever increasing selection of standards based passive RFID tags contact:

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