Sentry-M Slim RFID Tag



Got an asset tracking application on a metal surface with limited space to put an RFID tag? Metalcraft has

the solution. Our Sentry-M Slim RFID Tag provides exceptional performance and accuracy on metal surfaces in a compact 1 7/16" x 7/16" size. The product consists of a subsurface printed label adhered to a unique hard case with a preprogrammed RFID inlay.

The Sentry-M Slim RFID Tag is ideal for tracking IT assets such as racks, servers, laptops, computers, drives, devices and other IT accessories where space is a premium. Other applications include tracking tools, metal pallets, racks and other electronic component equipment.

Subsurface printing protects the label portion of the Sentry-M Slim RFID Tag from moderate solvents and caustics/acids while four-color processing allowing you to promote your company with a label that shows off your company name or logo.

Metalcraft's digital printing process ensures even the most detailed logo will look crisp and clean.

Key Product Features

- Ideal for asset tracking on metal surfaces where space is a premium
- Label made of flexible polyester material
- Digital printing process provides for greater print capability with detailed logos or special designs
- Choice of up to four standard or custom colors
- Read range of 8 to 10ft* mounted directly on metal tested in anechoic chamber

*Read range depends on environment and type of reader used

Not sure what product you need?

Call our trained Experts!

800-437-5283



3360 9th St. SW Mason City, IA 50401 www.idplate.com E-mail: metalcraft@idplate.com

Sentry-M Slim RFID Tag Specifications

Label Construction:.002" polyester; approximately .122" total product thickness.

Label Copy: The label copy may include block type, type, logos or other designs. All copy, block type, stylized type, logos, designs, and bar code are subsurface printed. This unique process provides excellent resistance to solvents, caustics, acids and moderate abrasion.

Colors: Standard colors include black, red, yellow, green and blue. Due to contrast needed for the bar code scanner, all bar codes are black.

Serialization: Bar code and human-readable equivalent is produced using the latest high-resolution digital technology available, which provides excellent clarity and easy scanning. Code 39 is the standard symbology with a range of 2.7 to 9.4 CPI (characters per inch). Optional symbology is Code 128, I 2 of 5, 2D DataMatrix and QR Code.

The bar code and human readable can be programmed in the RFID inlay as long as the information is in decimal or hexadecimal format. The programmed information can be locked, which prevents the RFID inlay from being rewritten. Metalcraft can encode up to 24 characters into the RFID inlay. If desired, Metalcraft can encode information that differs from the bar code and human readable.

Frequency Range: 915 MHz

Standard Size: 1 7/16" x 7/16"

Standard Adhesive: Permanent pressure-sensitive

adhesive

Shipment: Call for details

To Order: Call 1-800-437-5283 and ask for

ID Specialist

E-mail: metalcraft@idplate.com