



UHF On-Metal RFID Bar Tag IDTS-9010 (90 × 10 × 3 mm, Screw Mount)

Model IDTS-9010 · Brand: Identium



A narrow 90 × 10 × 3 mm PCB bar tag that screws onto rack beams, machine frames and panel edges, and reads at about 4 m while mounted on metal.

KEY FEATURES

- **Only 10 mm wide and 3 mm thick, for narrow beams and frame members**
- **Two 4 mm through-holes at 84 mm centres, one at each end**
- Approx. 4 m read range when mounted on metal
- U8 chip on ISO 18000-6C with 128-bit EPC and 96-bit TID
- Rated for –20 °C to +150 °C operation

APPLICATIONS

Pallet-rack beams

Machine frames and guards

Panel and cabinet doors

Server rack rails

Die and tool racks

Cable trays

SPECIFICATIONS

Frequency	860–960 MHz (covers India's 865–868 MHz band)
Protocol	ISO 18000-6C
Chip	U8
Memory	EPC 128 bits; TID 96 bits
Read range	Approx. 4 m on metal (depends on reader and mounting)
Dimensions	90 × 10 × 3 mm
Material	PCB
Mounting	Two 4 mm through-holes, one at each end, 84 mm centre to centre
Colour	Black
Operating temperature	–20 °C to +150 °C