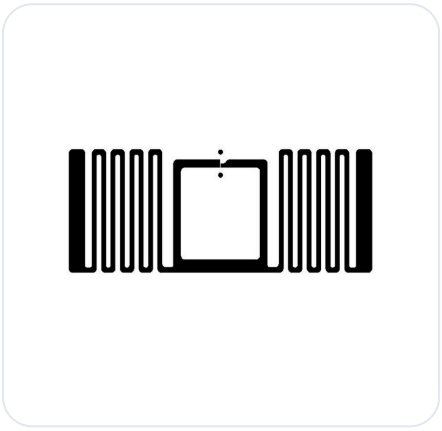
UHF RFID Inlay, Label & Sticker 1642 (Alien H10, 16 × 42 mm)

Model ID-1642 · Brand: Identium



A narrow 16 × 42 mm UHF RFID inlay on the Alien H10 chip, supplied as a wet inlay, label or sticker for small retail items, with up to 7 m read range.

KEY FEATURES

- **16 × 42 mm footprint for small packs and slim hang tags**
- **Alien H10 chip, EPC Gen2 / ISO 18000-6C**
- Read range up to 7 m, depending on antenna and environment
- Available as wet inlay, label or sticker
- Responds across 860–960 MHz, including India's 865–868 MHz band
- RoHS-compliant materials (maker's declaration), thin flexible substrate

APPLICATIONS

Cosmetics cartons · Eyewear cases · Hosiery and innerwear packs · Jewellery pouches · Pharmacy small cartons · Mobile accessory packs

SPECIFICATIONS

Model	ID-1642
Chip	Alien H10
Dimensions	16 × 42 mm
Frequency	860–960 MHz (covers India's 865–868 MHz band)
Protocol	EPC Gen2 / ISO 18000-6C
Read range	Up to 7 m (depends on antenna and environment)
Form factor	Wet inlay, label or sticker
Material	Flexible thin substrate, RoHS-compliant materials (maker's declaration)
Compatible with	Standard UHF RFID readers and RFID label printers

Specifications are indicative and may change without notice; confirm details for your order in the quotation.