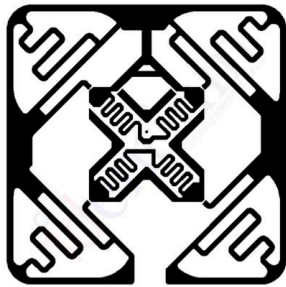




UHF RFID Label H47 50 × 50 mm (NXP UCODE 8/9)

Model H47 · Brand: Identium



A square 50 × 50 mm UHF RFID label with a 44 × 44 mm H47 antenna and an NXP UCODE 8 or UCODE 9 chip, made for carton, crate and pallet labelling in logistics.

KEY FEATURES

- **Square 44 × 44 mm antenna on a 50 × 50 mm label**
- **NXP UCODE 8 or UCODE 9 chip**
- 128-bit or 96-bit EPC memory and 96-bit TID
- About 15 m read range under FCC test conditions
- IC rated for 100,000 write cycles and 50-year data retention

APPLICATIONS

Carton labelling

Pallet and crate tracking

Logistics hubs

Warehouse inbound checks

SPECIFICATIONS

Dimensions	50 × 50 mm (label)
Antenna	44 × 44 mm
Frequency	UHF; works in India's 865–868 MHz band
Chip	NXP UCODE 8 or NXP UCODE 9
Memory	EPC 128 or 96 bits; TID 96 bits
Read range	About 15 m (FCC conditions)
IC life	100,000 programming cycles; 50-year data retention