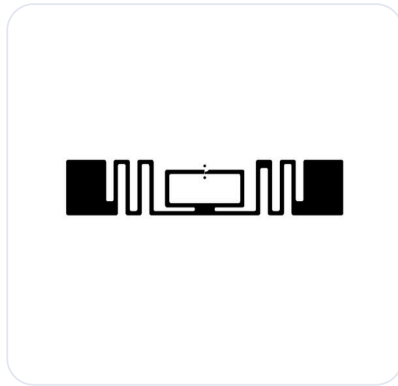




ID 73x21-H10

Model ID 73x21-H10 · Brand: Identium



A 73 × 20 mm UHF RFID label on the Alien Higgs 10 chip for tagging files, folders, archive cartons and office assets. Supplied on rolls with a 3-inch core for RFID printers and encoders.

KEY FEATURES

- 73 × 20 mm label with a 70 × 14 mm etched aluminium antenna
- Alien Higgs 10: 128-bit EPC, 96-bit TID, 32-bit user memory
- 32-bit access and kill passwords to lock or retire tags
- 200,000 programming cycles and 50-year data retention
- Rolls on a 3-inch core, 85 mm liner, 25.4 mm label pitch

APPLICATIONS

File and record rooms

Document archives

Office asset tagging

Archive carton labels

Shelf labels

SPECIFICATIONS

Model	ID 73x21-H10
Chip	Alien Higgs 10
Protocol	ISO/IEC 18000-6C, EPC Class 1 Gen 2
Frequency	860–960 MHz (covers India 865–868 MHz)
Memory	EPC 128 bits, TID 96 bits, user 32 bits
Passwords	Access 32 bits, kill 32 bits
Operating mode	Passive
Label size	73 × 20 mm, corner radius 2 mm
Antenna size	70 × 14 mm
Base material	PET, 50 µm
Antenna	Etched aluminium 10 µm on PET 50 µm
IC life	200,000 programming cycles, 50-year data retention
ESD immunity	Up to 2,000 V
Label pitch / gap	25.4 mm / 5.4 mm
Liner width	85 mm
Core	3 inch (76.2 mm)
Roll diameter	Up to 153 mm