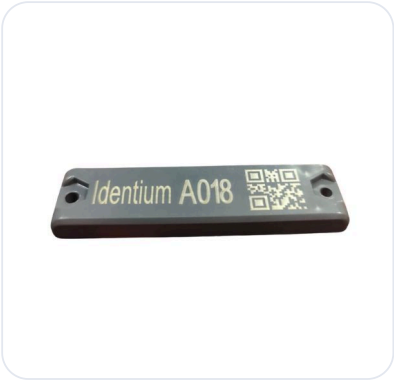
Crate tag UHF

Model UST60 · Brand: Identium



A narrow 68 × 18 × 6 mm ABS/PC UHF strip tag for plastic crates, bins and returnable containers. It is rated IP68, reads up to 12 m, and also comes in an optional HF MIFARE Classic 1K version.

KEY FEATURES

- **Slim 68 × 18 × 6 mm strip weighing about 5 g**
- **IP68 ABS/PC body; operates from –25 °C to +85 °C**
- Alien H3 chip: EPC up to 496 bits, 512-bit user memory
- UHF read range up to 12 m; passive, no battery
- Optional HF version with NXP MIFARE Classic 1K (13.56 MHz)
- Laser marking; green, grey, black, orange or blue body

APPLICATIONS

Returnable plastic crates · Dairy and milk crates · Fresh produce crates · Warehouse bins and totes · Crate pooling and rental · Dock in/out counts

SPECIFICATIONS

Frequency	840–960 MHz (UHF); 13.56 MHz (HF option)
Chip	Alien H3 (UHF); NXP MIFARE Classic 1K (HF option, other chips on request)
Memory	EPC up to 496 bits, user memory 512 bits (UHF); 1 KB (HF option)
Read range	Up to 12 m (UHF); up to 5 cm (HF option)
Write endurance	100,000 cycles
Data retention	50 years (HF option)
Dimensions	68 × 18 × 6 mm
Weight	5 g
Material	ABS/PC
Colour	Green, grey, black, orange, blue
Printing	Laser marking
Power	Passive (no battery)
Operating temperature	–25 °C to +85 °C
Storage temperature	–25 °C to +65 °C
IP rating	IP68

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