UHF Mid-Range ABS Asset Tag HDA-80 (88 × 27 mm)

Model HDA-80 · Brand: Identium



A rugged 88 × 27 mm UHF asset tag in ABS/PC, made in two versions: UMT88 for metal surfaces and UPT88 for plastic, wood and other non-metal surfaces. Suits asset, bin and pallet tagging.

KEY FEATURES

- **Two versions: IDTS-UMT88 (on-metal) and IDTS-UPT88 (off-metal)**
- **Impinj Monza R6-P chip for efficient multi-tag reading**
- Up to 12 m at 2 W ERP; up to 15 m at 4 W ERP
- Industrial PC/ABS housing; drop and stress tested
- Laser engraving, marking or polyester label for asset numbers
- Housing in white, grey, black, orange or blue

APPLICATIONS

Asset management | Plastic bin tagging | Pallet identification | Waste management | Gate mounting

SPECIFICATIONS

Versions	IDTS-UMT88 (on-metal), IDTS-UPT88 (off-metal)
Frequency	840–960 MHz
Chip	Impinj Monza R6-P (other chips on request)
Memory	EPC up to 128 bits; user memory 64 bits
Data retention	50 years
Write endurance	100,000 cycles
Read range	Up to 12 m at 2 W ERP; up to 15 m at 4 W ERP
Dimensions	88 × 27 × 5.5 mm
Weight	13 g
Material	ABS/PC
Colour	White, grey, black, orange or blue
Printing	Laser engraving, marking or polyester label
Storage temperature	–25 °C to +65 °C
Tests	Stress test and drop test passed