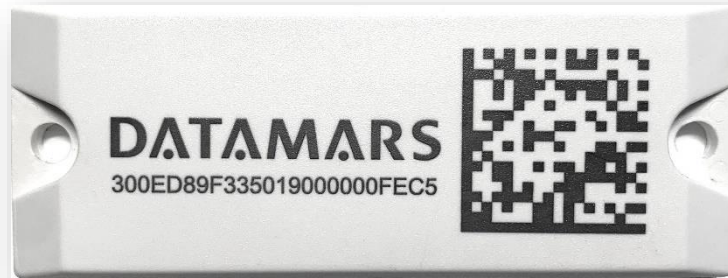


UHF TROLLEYCHIP

UHF RFID transponder for laundry cart tracking

T-TC860 / T-TC900



Product info

- High-performance RFID transponder for tracking laundry carts
- Rugged design for high durability
- Highest read performance when attached to metal
- Easy attachment to carts
- Laser engraved with datamatrix code

Product Description

As part of our complete UHF transponder line for industrial laundries, Datamars offers the UHF TrolleyChip (T-TC860 and T-TC900) that has been especially designed for tracking of standard laundry carts in the laundry and at the customer's premise.

Thanks to its robust design, the tag can be easily attached to metal trolleys and offers unprecedented reading performance. In absence of an RFID reader, the trolleychip can be read by any smartphone thanks to the laser engraved datamatrix code.

UHF TROLLEYCHIP

T-TC860 / T-TC900

Technical data

Dimensions (L x W x H)	90 x 34 x 7 mm
Weight	19.3 g
Material	ABS
Color	White
Operating frequency	865-868 MHz / 902-928 MHz
Memory	96 bit EPC
Datamatrix	Full EPC encoded and engraved on the tag housing
Data retention	min 50 years
Storage/Operating temperature	-20°C to + 85°C
Compliance	ISO/IEC 18000-6C, EPC Class 1 (Gen 2)

Ordering information

ETSI version	950 0200-357	T-TC860C TrolleyChip Datamatrix White (ETSI)
FCC version	950 0200-362	T-TC900C TrolleyChip Datamatrix White (FCC)