

Smart Paper Tickets

Paper ticket solutions for automatic fare collection environments

- ▶ Highly interoperable, fast and secure
- ▶ One-time or multiple-use solutions
- ▶ Custom artwork and serial number printing
- ▶ Low-cost solution for broad customer base



SECURE contactless.

With its Smart Paper Ticket, HID Global offers the benefits of contactless smart card technology within the low cost solution of a paper ticket. The Smart Paper Ticket allows operators to manage the constant evolution of ticketing systems and the challenges that go along with it, while keeping infrastructure costs under control.

HID's Smart Paper Ticket can be implemented as a single- or multiple-use solution in public transportation, in event ticketing, for leisure passes or for any other application using ticketing systems in their infrastructure. In addition HID has a strong track record of mass production processes for either off-the-shelf or customer-specific solutions ticketing applications.

Features:

- ▶ ISO 14443A compliant
- ▶ High interoperability and compatibility with existing public transport ticketing systems
- ▶ High-quality printing of custom artwork
- ▶ Delivery in single ticket format

Specifications

Size	85.6 x 54mm (ISO size)
Thickness	Etch: 0.47mm (max) Coil: 0.58mm (max)
Material	Paper
Available ICs	MIFARE® UL, MIFARE® UL C
RF Interface	ISO 14443A
Operating Frequency	13.56 MHz
Operating Distance	up to 10cm
Operating Temperature	-5°C +60°C
Storage Temperature	-5°C +60°C
Printability	Thermal-printable surface. Customer-specific pre-printing available on request.
Options	Initialization, serial number printing
Delivery Form	Single tickets in a box
Part Number	Customer-specific



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