Access-IS is at the forefront of innovative hardware designed to quickly and accurately capture and transfer information into ticketing and access control systems.

**PRODUCT SHOWCASE**

- **Access control gates and turnstiles for transportation, stadia, and building access**
- **Ticket validation for public transport, car parking, stadia, and events**
- **Self-service kiosks and ticket vending machines**

**TripTick® Multi-Technology Reader**

New ticketing solutions involve various technologies whether they are closed loop, open loop, or account-based. TripTick offers a single device and point of presentation for all ticketing technologies. Providing fast and intuitive use, TripTick reads traditional transit cards, cEMV bank and credit cards and mobile payments, NFC phones, as well as barcodes on phones, wearables, and paper.

The device’s small footprint and low profile is designed for easy integration into kiosks, ticket machines, turnstiles, and gates. Its rugged, water-resistant construction – with no moving parts – enables the TripTick to withstand years of indoor and outdoor public use.

A Power over Ethernet (PoE) option allows installation without a dedicated power supply at a distance of up to 100m from the host PC.

TripTick’s optimised optical imaging ensures read reliability and high-speed performance, capturing and decoding all popular linear, PDF417, and 2D barcode symbologies.

**TripTick Product Features**

- Low profile: Only 36.9mm high
- IP67 sealed front face, for integration into kiosks and gates
- Single point of presentation for:
  - ISO14443 Type A/B, including MiFare technologies
  - Contactless EMV (Level 1 and Level 2) with PCI and SRED compliance
  - Barcodes: 2D, PDF417 and linear symbologies
  - Bluetooth/BLE (optional)
- Optimised focal distance improves read performance
- Intuitive operation with LED feedback
- Single cable connection
- USB (HID, serial or keyboard), RS232, RS485, Ethernet options
- UltraGlass® option for extreme environments
- 4 SAM slots (optional).

**Applications**

- Access control gates and turnstiles for transportation, stadia, and building access
- Ticket validation for public transport, car parking, stadia, and events
- Self-service kiosks and ticket vending machines
VAL100
On-board Ticket Validator

A fast, accurate, robust, frontline device that reads barcode and contactless NFC/RFID tickets and travel passes from mobile phones, tablets and paper, as well as certifications for contactless payments. The streamlined On-board Validator is fitted with a bright, clear, high-resolution display that can be read in direct sunlight.

- Single point of presentation in any orientation for all media
- Transaction time of less than half a second

VAL050 Barcode/NFC/RFID Ticket Validator

This is a fast, accurate and robust validator for use in a variety of public transportation on-board and ticket office based automatic fare collection systems. Integration with third party software is straightforward and simple, with an optional remote display.

- Reads barcode and contactless NFC/RFID tickets and passes from a single point of presentation, in any orientation, presented on paper, mobile phones, tablets
- Optional cEMV ticketing

ATR110 Barcode Reader with NFC Option

A compact and robust device that reads 2D barcode tickets presented on smartphones, smart watches, tablets and paper in any orientation.

- Fast, accurate and intuitive barcode reading with optional NFC
- Single point of presentation for all media
- Mounting options include desktop, console, pole-mount & fixed position kiosk installation.

DLU100 Ticket Kiosk Display

The DLU100 is a highly versatile display designed for use in a variety of public transportation point of sale systems.

For example, it can be used in conjunction with a barcode/NFC/RFID reader, and connected via USB or Ethernet.

- Automatic brightness adjustment
- 4 coloured (RGB) LEDs and a programmable speaker to confirm ticket reads and transactions

DLU200 Touch Screen Driver Display

The DLU200 combines a toughened glass, hi-resolution 480x272 TFT LCD colour display with software-configurable illumination and single or dual touch control. It can be connected via Ethernet to either a bus computer or modem.

- Contains an open-architecture Linux computer to create a mobile ticket validation solution
- Can be connected via Ethernet to a bus computer or modem

Get In Touch

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