

SMART:myDrive FLV+ New Validator with QR reader

Easily validate tickets to smooth passenger flow

The FLV+ New Validator connects to the Ticketing computer, and helps drivers and passengers easily read and validate tickets.

- **Made for the future:** Its fast processor and flexible design enables the validator to meet PTAs' needs today and tomorrow.
- **User friendly:** Large colour touch screen and adjustable volume makes validation easier for the driver and the passenger.
- **Simple validation:** Integrated camera and RFID reader make validation fast and effortless, either using contactless travel cards or 2D barcodes (QR, Aztec, etc.).

Easily validate tickets with multiple types of sensors

FARA New Validator can validate passengers' travel cards with its RFID ISO-14443 and NFC compatible reader. The new and improved validator also has an integrated camera to read and validate QR codes. This is an important feature for the future. More and more passengers prefer to use their smartphone to buy and validate their tickets. The different sensors enable the device to validate different types of tickets depending the PTA's existing or future ticketing system.

User friendly colour screen

The validator's screen is very responsive and reacts quickly to a soft touch. The validator's large colour screen also makes it easier for the driver and passenger to see the travel card information and validation.

Improved features enable quick validation

With a fast ARM Cortex A9 processor the validator responds quickly. The validator has several power supply options. Power over Ethernet or a separate power supply input 9 – 36V DC ensure the longevity of the device. Its integrated USB port makes the device ready to be used today, and the ethernet port makes it ready for the future.

The interface is built to accept additional functionalities, should PTAs wish to merge these into one device in the future. Passenger-, driver-, and traffic information could be integrated into the validator to increase its functionalities and simplify the process of smooth travel.



To learn more about
FARA New Validator, contact:

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