

TRANSFERT 98 Terminal

TRANSFERT 98 is a 24h/24 refueling access control terminal for private vehicles park. Its storage capacity and numerous interfaces make it a flexible and an evolutionary control tool. Moreover it is a reliable and stand-alone tool as far as transaction collection concerned for the fuel follow up.

The software GERICA is connected periodically to collect transactions and update the access control database (see our website : <http://www.arnatronic.com>).



Interface with the fuel pumps

TRANSFERT 98 can manage simultaneously from 1 to 8 Fuel Pumps directly or via a special interface. In real time, the terminal ensures:

- After authorization: Pumps power-up and refueled volume display
- Refueling high speed stop if: hang up, max volume reached, no delivery timeout

A maintenance menu allows to control effectively all these functions.

TRANSFERT 98 System Identification

Before delivery authorization, TRANSFERT 98 can require up to 3 identifications (vehicle, driver and service) mainly by badge or keyboard access code.

TRANSFERT 98 is compatible with several identification technologies available on the market:

- ASP's magnetic cards
- Oil companies magnetic cards
- Proximity contactless cards and keys



TRANSFERT 98 can use other identification systems. Contact us.

Fuel access control

Before refuel authorization, according to the options enabled, TRANSFERT 98 can control:

- Fuel station opening hours
- Tanks level remaining
- Password (Blacklisted badge after 3 wrong tries)
- Display information message if necessary for badge owner
- Daily security (one refuel per day)
- KM plausibility (except first capture)
- Maintenance KM overflow
- External transaction capture by the driver
- Fuel pump choice or first pick up according the station configuration
- Storage capacity remaining in the terminal to store the transactions without loss
- Refuel possible with a «JOKER» badge or from the software

User interface

- LCD back-lighted readout (20 characters of 8 mm)
- Matrix keyboard (12 keys)
- Magnetic cards reader ISO 2
- Proximity reader for read or read / write chip

TRANSFERT 98 Devices

TRANSFERT 98 has two serial RS232 links, one parallel link (to print transactions) and one multipoint serial RS485 link. PC link is compatible with standard communication:

- Pseudo modem for a long way link (> 50m)
- RTC modem for a phone line link
- Server for a link on network via Ethernet or WiFi
- Radio modem for a wireless short link (< 500m)
- GSM modem for a wireless link on phone network

