PT 4000 is a modern and user friendly terminal, adapted to fleet filling stations. The terminal can be used with cards, RFID tags or CODAB's smartphone app (for iOS and Android). The design is functional and robust, making the terminal suitable for use also in cold climates. Easy-to-use pin pad that can be operated with gloves on.

With the terminal connected to Tapnet your station can be configured, controlled and monitored remotely. Many of the more common issues can be resolved without a technician present on site.

Connection to dispensers and charging stations

PT 1000 has protocols for serial connection to all common dispenser types and charging stations:

- Wayne DART
- Wayne CL
- Autotank CL
- Tatsuno
- Compaq
- IFSF
- Mechanical dispensers
- Dispensers from a variety of other European manufacturers
- Electrical charging poles
- Charging stations, OCPP protocol

Any number of dispensers can be connected to the terminal - even pumps of different makes can be connected to the same terminal.

Identification and payment

PT 4000 can be used with company cards, loyalty cards, vehicle- or driver cards etc. Authorization is made either online or offline. Touchless payment can be used via RFID, iButton or CODAB's smartphone app for iOS and Android.

Connection to tank gauging

Connect your tank gauging system directly to PT 4000 for quick and easy reconciliation and reporting.

Contact us for information about compatibility!

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Specifications

Terminal PT 4000	
Screen	8" colcor screen
Processor	AMD Geode LX800 processor 500MHz
RAM	200-pin DDR SO-DIMM socket Supports PC3200 SO-IMM (Unbuffered, no ECC). Maximum memory capacity:1GB
Chipset	AMD Geode CS5536 Companion device
Ethernet	Realtek RTL8111E, 10/100, RJ-45 x 2
Internal memory	CF I/F: Type I
Card reader	2 magnet strip readers and RFID card reader
PIN pad	Robust metal PIN pad
Communication	TCP/IP, 3G or 4G router
Tampering protection	Multiple sensors
Thermostically controlled heating	150 W
Power supply	230V AC
Steel class	SS 1312
Surface treatment	Yellow chromating and powder coatingg
Dimensions	H=1500 mm B=320 mm D=330 mm
Weight	58 kg

Note that the technical specification may change at any time and without notice.

Options

- Printer for receipts
- Interface to tank gauging system
- I/O cad for external alarm
- Petropoint

TapNet

Use TapNet to administer and monitor your stations, prices and transactions in real time. All you need is a computer, smartphone or tablet with Internet access. Export transactions to your ERP system or print invoices directly from TapNet.

Define which alarms to send, as e-mail or text messages, to one or more recipients.

CODAB