FMT

SmartFill OPT

Our customers told us how to create the world's easiest to install, use and operate Outdoor Payment Terminal

Fully EMV compliant:

No merchant chargebacks, Accepts all major credit cards, Australian made and supported. Ideal for truck stops, service stations, and forecourts

QUICK SET UP | 24/7 PRODUCTIVITY | BULLET-PROOF CONSTRUCTION | SIMPLE TO USE

FMT

The latest product to use our proven SmartFill GEN 3 modular design and easy to use software

We asked our customers what they didn't like about their OPT and what they wanted from an OPT.

Turns out, easy is the word.

The SmartFill OPT is easy to set-up, work with, service and has smart design features, such as a printer with an extra long paper roll that is easy to access and kept away from internal electronics.

The servicing is super easy too. The modular design requires no training. Simply swap out a component and replace with a new one.

Modular design requires no special skills to service.

"I recommend this product to reduce labour costs and offer your customers easy 24/7 access to fuel. The team at Fluid Management Technology made the process so easy, from installation and training to ongoing support. The online access via the website gives live accurate readings and makes the overall management of the fuel simple."

- ROSS PAWLEY, MANAGING DIRECTOR, YELWAP PTY LTD

Designed for unattended applications in harsh climates.

TRUCK STOPS

RETAIL FORECOURTS

MARINAS

AVIATION

ON TANK APPLICATIONS

Total reliability

Proven design and globally sourced technology.

SmartFill hardware has been proven on thousands of sites throughout the world and is famous for its modular design and remote diagnostics. It's the system of choice for large mining and trucking companies, especially in remote, harsh environments.

Some other OPTs use PC components, but that's where they fail. We only use purpose designed hardware and software. Everything we supply is backed by world class after sales support.

Payment processing uses Ingenico hardware, which is globally renowned for unattended, outdoor applications. The Ingenico Self 5000 is an advanced, multi-functional payment terminal that is EMV certified and PCI PTS 5.x compliant. EMV certification ensures merchant funds are guaranteed, with no chargebacks from Visa or Mastercard. The payment processor, Advam is EMV certified and is compliant to PCI DSS level 1.
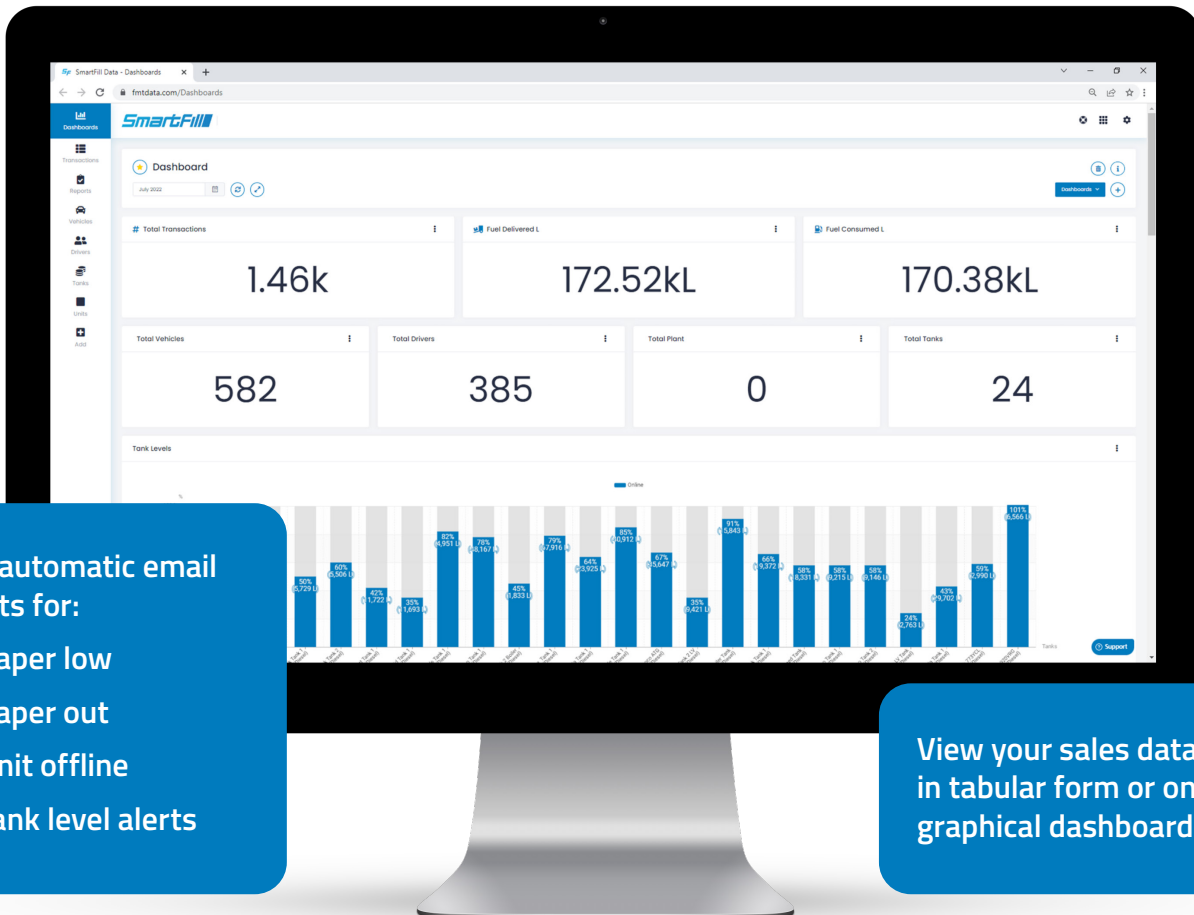
Accepts a range of cards and devices.

SmartFill Website

Of course, it's FREE and easy to access all your OPT data and alert settings.

Set automatic email alerts for:

- Paper low
- Paper out
- Unit offline
- Tank level alerts

View your sales data in tabular form or on a graphical dashboard

More features our customers requested:

- Simple, secure connection over 3G/4G network or Ethernet connection (NBN broadband)

- Designed for tank mounting or free standing (using optional pedestal)

- Connects to range of pumps – Compac, Gallagher, Gilbarco, Wayne and other popular brands

- Direct pump control for bulk fuelling and applications where a bowser is not used

- Full support for automatic tank gauging systems including SmartDip

- Easy to use large graphical user interface

- Change pump prices remotely

- UPS, so transactions are not lost on a power failure

- We take data security seriously with SSL/TLS encryption, PCI Compliance and optional two-factor authentication
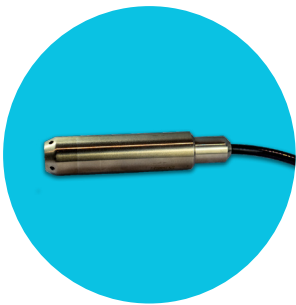
Approved by

Australian Government
Department of Industry, Science and Resources

National Measurement Institute

Specifications

Size and Weight	Height: 700mm 1700mm with pedestal / Width: 400mm / Depth: 200mm / Weight: 25kg
Display	7" Blanview TFT LCD Display
Printer	Thermal printer, 58mm-60mm wide roll
Payment Hardware	Ingenico Self/5000 Payment Terminal, PCI PTS 5.x Compliant
Card Acceptance	Visa, Mastercard, Account cards (white cards), Apple Pay, Google Pay and SmartFill NFC cards and fobs
Power and Battery	90 VAC (0.38A) - 250 VAC (0.15A), Battery 24V 29WH
Supported fuel pumps	Compac, Gilbarco, Gallagher, Wayne, TT and other popular brands
Communications	3G/4G or wired Ethernet
Operating temperature	-40°C to 55°C
Mounting Options	Tank or wall mounted (mounting kit provided). Optional pedestal
Construction	Powder Coated Steel (Optional: 316 Grade Stainless Steel)
Installation Requirement	To be installed in non-hazardous zone as defined in AS-NZ-60079.10.1-2009 Explosive atmospheres – Classification of areas
Data Security	CSA, CyberGRX, ISO 9001, ISO 27001, ISO 27017, ISO 27701, ISO 27018, PCI DSS Level 1, SOC 1, SOC 2, and SOC 3

Options

SmartDip
Automatic Tank Gauging system

Stainless Steel
High Quality 316 Grade Stainless Steel Enclosure and pedestal

Pedestal
1000mm (H) x 150mm (D)
For flexible installation options