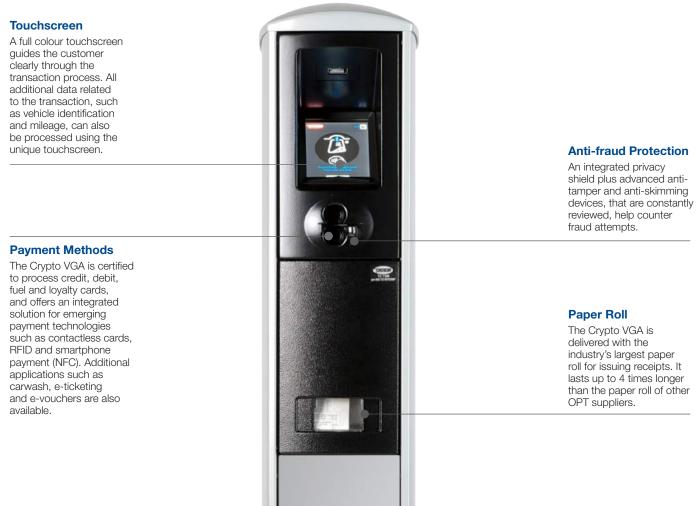




TOKHEIM CRYPO VGA™ OUTDOOR PAYMENT SYSTEM



The Tokheim Crypto VGA[™] outdoor payment system from Dover Fueling Solutions is our most advanced outdoor payment system. The revolutionary touchscreen makes payment faster and easier for your customers. Intuitive onscreen graphics quickly and easily guide the end user through the debit, credit, fuel and loyalty card process. It is not just about innovative design though; the Crypto VGA is an extremely secure transaction solution, certified in accordance with the latest PCI approvals and incorporating a set of robust, anti-fraud mechanisms. "Dover Fueling Solutions has PCI approval to the highest level achievable. It's a future-proofed path providing the most effective security solution for sensitive payment card information."



Crypto VGA at a glance

The outdoor payment range





-0500

Cryto DIT A single or double-sided solution that fits neatly across the range of Quantium dispensers offering a payment option, as well as tailored retrofit solutions for Tokheim legacy and other third party dispensers. The DIT payment terminal is always securely installed within a specially designed anti-fraud protection housing unit.





Cryto Slimtouch

A compact, standalone outdoor payment terminal, combining sleek looks and a smart design. It can connect and control payment for multiple dispensers (including third party dispensers) on one site.



Crypto BNA

A smart, secure design that is available as a single or doublesided solution. The Crypto BNA accepts bank notes as well as card and RFID payment. The cash is housed in a safe compartment within the unit that utilises the latest sensor and alarm technology.



Less service, less hassle

Engineered at Tokheim's European manufacturing centre using innovative, strong, and robust components, the Crypto VGA benefits from Tokheim's renowned Quality testing processes.



Local knowledge, global team

Tokheim has an international support network that puts service first. We are there every step of the way to find effective solutions to complex retail challenges.



Crypto VGA Technical Specifications*

Base model

- iMX31 secure processor
- 6.4" colour VGA display with a touchscreen which is also a PCI compatible PIN pad
- EMV & PCI PTS POI compatible secure hybrid card reader (magnetic stripe + chip)
- Thermal ticket printer with paper detection with large paper roll >400 m
- The printer unit can be accessed separately for easy paper roll replacement
- LAN connection to POS system
- Privacy shield integrated in design
- Electrical lock (application driven)
- Fraud detection sensors
- Power supply: 1 phase 230V AC

Optional features

- NFC and RFID readers
- Barcode/QR code scanner

Additional features

- Remote diagnostics
- Audio/visual instructions
- Intervention, fuel delivery and service access card

Approvals

- EMV level 1&2
- PCI PTS POI including UPT certification
- Common Criteria EAL4
- Variety of National and Regional bank approvals
- Terminal Quality Management
- European approvals (W&M/MID, OIML, EMC, Safety etc.)

Environmental conditions

- Ambient temperature: -25°C to +60°C for standard configuration -40°C to +60°C for extended configuration
- Relative humidity: 5% to 95%, noncondensing
- The Crypto VGA has an IP54 rating for design and sealing, with the exception of an IP23 rating for the printer and card reader

Contact

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Further information

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*As Dover Fueling Solutions regularly improves its Tokheim products in line with evolving market and regulatory requirements, it reserves the right to change any of the specifications of these products, and this document without prior notice.





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