VISY

Visy Access Gate – GOS

Visy Access Gate - Gate Operating System is a solution for managing vehicle and cargo traffic at terminal gates. The system connects access control, Visy OCR technology, and traffic equipment into one easy-to-use platform.

Operators can see what's happening in real time, manage who enters and exits, and keep everything running smoothly — all with one system.

Expand
Your vision

Smart, streamlined gate control for busy terminals

Built for Efficiency

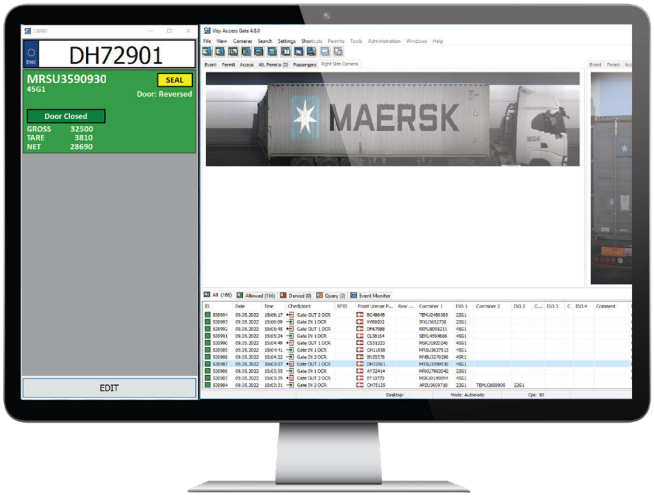
- Faster truck turnaround
- Less manual work for staff
- Consistent and documented transactions
- Optimized traffic control

Security You Can Trust

Access is managed through proven recognition and authentication tools that ensure regulatory compliance and prevent unauthorized entry.

Made to Fit Your Operations

Visy Access Gate system is modular – it is adjusted to match your specific layout, traffic volumes, and systems.



Gate Operating System that Increases Throughput Capacity

Visy Access Gate GOS and its system architecture are fundamentally designed to enable efficient data transfer and seamless system integration.
The solution streamlines transaction processing between parties, such as reducing time spent on clearance procedures and related operations.

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Main Features

Visy Truck OCR Portals: Captures high-quality images and automatically recognizes container numbers, codes and labels with market-leading accuracy.

Visy ANPR Cameras (License Plate Recognition): Supporting plates from a wide range of countries. Vehicle triggering with Visy Virtual Trigger (no need for ground loops or other triggering hardware.)

Access Identification: RFID, UHF, HID, Desfire, Biometric...

Self-service Kiosks: Features according to customer needs including identification (RFID & PIN reader) and communication equipment (intercom), and tailoring the kiosk software (multiple language options.)

Gate Equipment: Barriers, turnstiles, and traffic lights.

Information Displays: Show guidance and instructions to drivers in their own language.

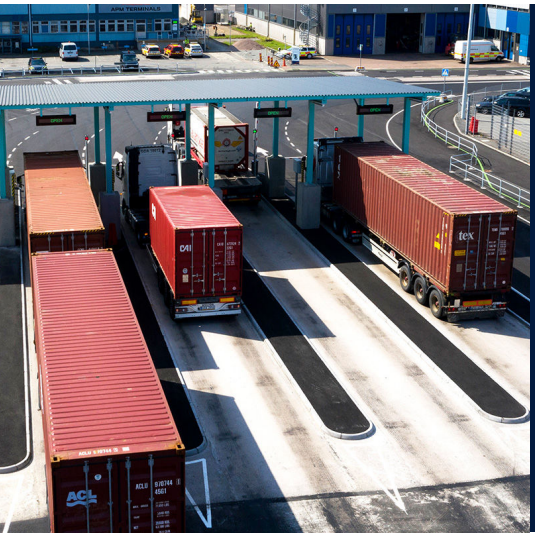
Add-on Visy ADDS: Automatic Container Damage Detection for digitizing the condition data.

Visy Access Gate user interface: Desktop and web apps for permits, traffic and gate equipment management, and event reporting.

Integration: Support for integrating with major third-party systems and equipment.

Database: Visy Access Gate is deployed with embedded database.

Enabling Safer, Smarter, and More Sustainable Gate Operations.



Why Terminals Choose Visy Access Gate

- Proven performance, versatile features and scalability
- Modularity enables to adjust according to the need
- Increases gate capacity without extra staff
- Easy to operate and maintain
- Improves safety and transparency of gate events

Get in Touch

www.visy.fi | sales@visy.fi visy-oy

Expand Your vision

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