



Inspection and Automation of Terminal Gates

SecurOS Cargo Terminal

SecurOS Cargo Terminal facilitates data flow processing and seamless integration with Terminal Operation System.



KEY FEATURES

Powerful visual inspection tool for container damage control based on IP cameras

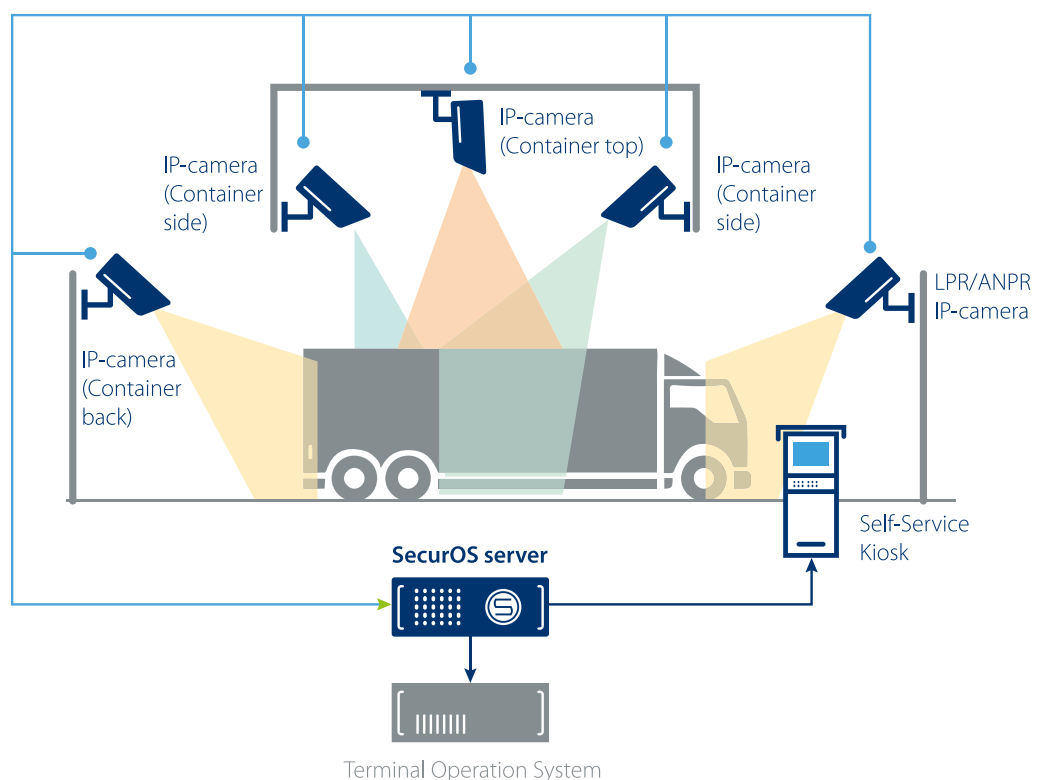
Constant speed is not required as well as straight track

Solution can be installed on the existing infrastructure

SecurOS Cargo Terminal System Design

SecurOS Cargo Terminal automatically collects and provides to TOS full set of Gate metadata:

- ISO Container images for visual inspection
- ISO container number, Size and type code, Kemler, IMDG, ILU
- License plate of a truck
- RTSP video stream and ASF/AVI video clips



Main solution components

- OCR analytical modules (SecurOS Auto and SecurOS Cargo)
- Visual Inspection Module
- SecurOS VMS & Operation Platform

Integration Capabilities

- File export (video and images) and Web-based API (FTP, HTTP, Restful web-services)
- Export to External Data Base / Real time event and archived data queries
- RTSP video streaming and AVI/ASF clip export
- Other EDI formats support
- Integration with 3rd party hardware



Applications



Sea ports



Warehouse terminals



Railroad terminals



Border management and customs controls



Manufacturing sites



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