



SecuroOS™ Cargo Terminal

Inspection and Automation of Terminal Gates

SecuroOS™ Cargo Terminal Facilitates data flow processing and seamless integration with Terminal Operation System.



Key Features

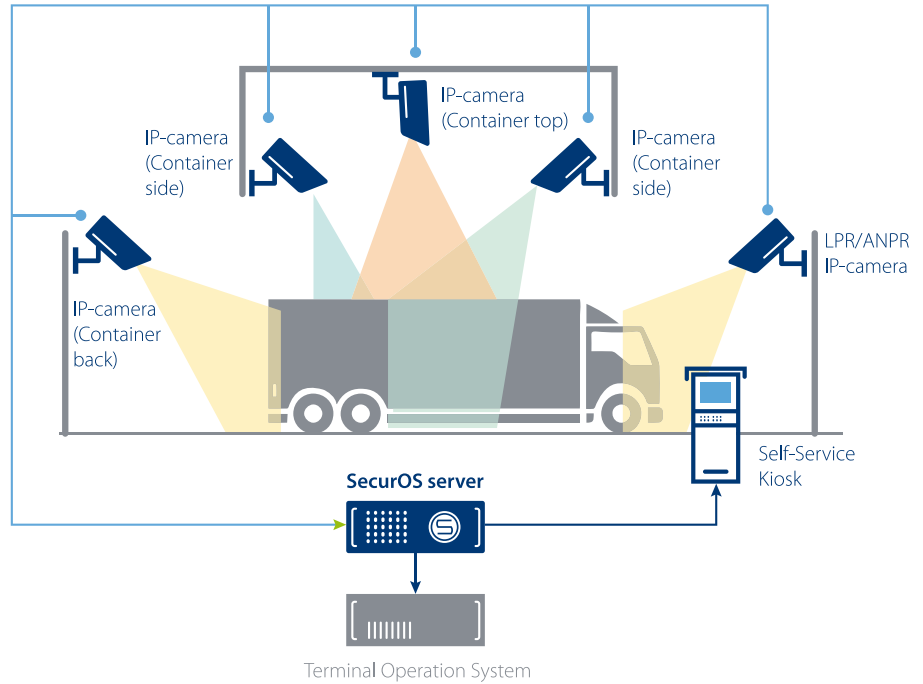


- Powerful visual inspection tool for container damage control based on IP cameras
- Constant speed is not required as well as straight track
- Solution can be installed on the existing infrastructure

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, Resful 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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