

APPS-REC-CMG-102

TRUCK RECOGNITION AND TRACEABILITY



Apps & hardware compatible with all controller types (MC), dedicated to automatic recognition of trucks or other vehicles, ensuring reliable, continuous identification.

Benefits & gains

- Automated recognition and identification of assets
- Elimination of errors caused by labeling and manual entries
- Automatic material tracking at every stage of the process
- Long service life, even in harsh conditions
- Instant access to truck arrival and departure data for inventory management



Technical specifications

- Web HMI interface with secure remote access
- Multiple industrial communication protocols (including EtherNet/IP)
- Programmable inputs/outputs (I/O)
- Multi-reader module
- IP67 industrial panel, assembled and CSA certified

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FEATURES	
Variant	Detection system compatible with equipment exposed to high temperatures and resistant to UV
Technology	Long-range RFID with UHF transponder
Category	Read/write with integrated antenna
PERFORMANCE	
Reading distance	Up to 10 m range
INTERFACE	
Ethernet	100 Mbit/s
Visualization	Web HMI with password-protected access via IP
Digital inputs	2
Digital outputs	2
Optical indicator	7 multicolor LEDs for status/state
Communication protocols	EtherNet/IP, Profinet, Modbus TCP, OPC UA, TCP/IP, MQTT, HTTP, UDP
ENVIRONMENT	
Operating temperature	-30 to 60 °C
Storage temperature	-30 to 70 °C

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