INTEGRATED VISUAL DATA TECHNOLOGY INC.
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AC4-OS

Material Handling Vehicle Operator Keypad Access Control with Programmable OSHA Safety Check

The AC4-OS system offers a keypad programmable operator access control with automated safety check procedure to provide OSHA compliance and on-demand reports detailing vehicle usage and safety downloadable to USB

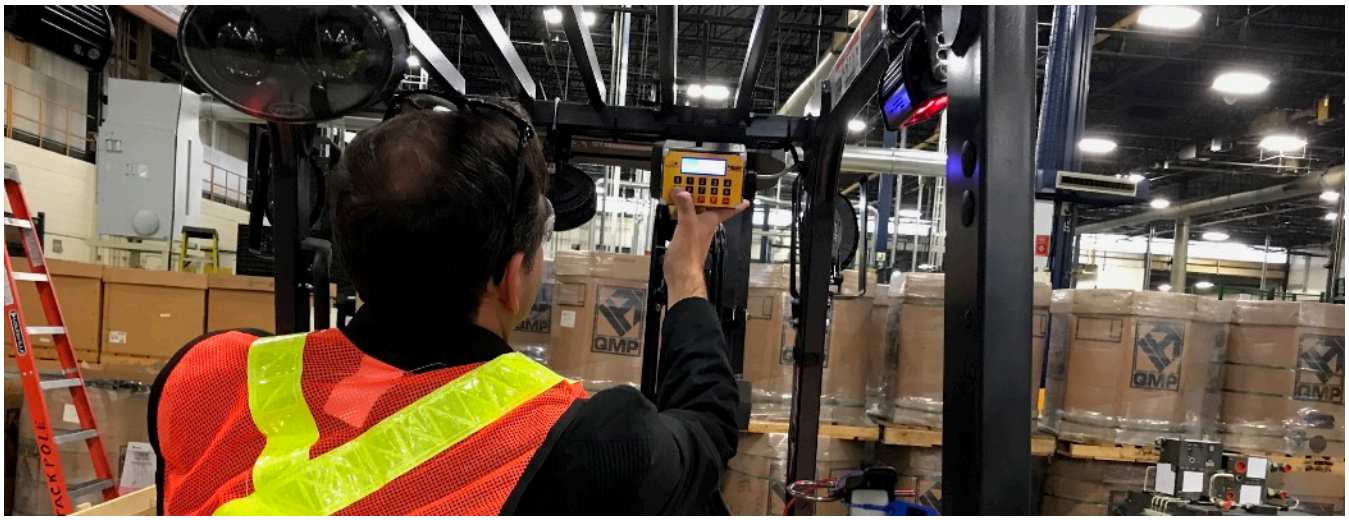
- Automated OSHA safety checklist procedure for all material handling vehicles
- Vehicle will be operational only when OSHA safety checklist session is completed by authorized operator logged into the system during the operational shift (8, 12 hours or daily)
- Software algorithm that will skip OSHA safety checklist session procedure when authorized operator is logged into the system during the operational shift
- Safety check activity will be timed to prevent false OSHA safety checklist session events
- LCD Display for visual feedback to the operator of OSHA predetermined safety check procedures and for the management to input the authorized operators ID#s into the system.
- Operator ID#
- Vehicle ID#
- Time / Date
- End time for OSHA safety checklist session
- Total time required for OSHA safety checklist session
- Authorized operator vehicle access control input for up to 150 operators (Up to 3 digits)
- USB automatic data retrieval
- Automatic data archiving
- Excel file reporting format

Technical Data

- Voltage from 12 to 55 VDC
- Internally fused
- Operating current 60 mA
- Technology, micro controller
- Real-time clock
- Four analog inputs
- USB port
- LCD display, 2 lines x 16 characters
- Display size 68 x 27 x 11 mm
- Character size 6.68 x 2.76 mm
- LED backlight
- High contrast LCD super twist display
- Keypad 16 key with tactile feedback
- Sealed keypad, watertight
- Functions overlay
- Enclosure ABS, 120 x 80 x 55 mm
- Enclosure rating NEMA 4X
- Weight, 0.5kg
- Operating temperature -20 C to +70 C
- Operating humidity 0-100% noncondensing
- Relay 2A contacts rating

Standard Features

- Vehicle access control
- User defined 3 digit Operator ID#
- Up to 150 authorized operators
- User password to manage operators ID#



IVDT
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Material Handling Vehicle Dealer