

Product Information

SECU MultiTerm (display and configuration unit)



The SECU MultiTerm serves for display of the different operating conditions and for the individual configuration of the SECU MultiTank system.

Advantages of the SECU MultiTerm:

Main item of the SECU MultiTank system The SECU MultiTerm serves as input device and for the visualization of the MultiTank system. System messages and user errors are indicated, individual settings can be made.

Very readable display and good controllability

The display on the SECU MultiTerm is very good to read off, even from larger distances and with bad lighting conditions.

Protocol function

All procedures at the tank truck are logged with the exact activity, time and the GPS coordinates if a SECU MultiGPS exist.

Operational possibilities

Individual adjustments to special vehicle systems, load and discharge processes, as well as additional safety parameters or bypass for the driver can be made by the programming.

Upgradeable

For ease of working a second display SECU MultiTerm2 can be installed on the opposite side of the tanker.

ATEX-certified for zone 1

The SECU MultiTerm is normally installed in the meter/discharge cabinet of the tank truck and is certified as intrinsically safe execution for the ex zone 1.

Highest security

The intrinsically safe supply of the equipment ensures a high degree of safety. The robust, weatherproof housing (IP 66) is appropriate for the hard daily use.

Communication over Modbus and RS232

All devices of the SECU MultiTank systems communicate over a two-wire Modbus. Interfaces outward e.g. to the tank truck electronics are possible with RS232 and RS485.



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Practical example Installation of a SECU MultiTerm into a tank truck

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