

W-AS TAG Terminal, type 6952-14

- Truck control (engine start/stop, revolution speed up/down)
- Start/stop output
- Display of basic output data (flow, actual quantity, preset quantity)
- Facility for changing preset quantity
- ANA functionality
- Rapid and reliable identification of TAGs of type 6952-50 and 6952-51



Application

The W-AS terminal controls discharge processes in conjunction with the W-AS overflow monitor and the W-AS router. If the router is connected to the 3003 Compact Controller via CAN, the basic output data are shown in the display and can be changed.

The 6952-50 and 6952-51 transponders can be identified quickly and securely via the W-AS TAG terminal for product discharge specific to certain vehicles, e.g. construction vehicles.

Function

The W-AS terminal type 6952-12 can be used in conjunction with W-AS and W-AS routers to control discharge processes and trucks. Seven relays can be controlled in the router with the terminal, with the facility of soft-key configuration for two relays. If the W-AS router is connected to a 3003 Compact Controller via CAN then the basic output data, such as current flow rate, current discharge quantity and preset quantity, are shown on the terminal display. The preset quantity can also be changed wirelessly.

Merkmale

- Handy-sized robust housing
- Li-ion technology for long battery life
- Wireless signal transmission (868 MHz technology)
- OLED display of output data
- Readout of 13.56 MHz high-frequency transponders, types 6952-50 and 6952-51

Technical data	
Specific data	
<i>Radio transmission</i>	
Radio frequency	868MHz
Transmitter power	500mW
Range	Until 3000m (in open terrain)
Display	OLED-Display (128x64)
Input	9 x short-stroke button behind foil
<i>RFID-Reader</i>	
Frequency	13,56 MHz
Protocol	ISO 15693
Reader distance	Directly coupling
Electrical data	
Operating voltage	DC 3,7V
Battery	Li-Ion
Charging rate	max. 130 mA
Battery capacity	1880mAh (ca. 4h non-stop)
Loading time	ca. 2,5h
Ambient conditions	
Operation temperature	-10°C...+50°C
Loading temperature	0°C...+45°C
Store temperature	-10°C...+55°C
Protective system	IP 65
Mechanical Data	
Dimensions	See graph
Weight	ca. 265 g (incl. battery)
Material	Polyacetal (black)
Dimensions	
Data for purchase order	
Designation	Order number
W-AS TAG Terminal,	387552