



- Reading and parsing CAN-messages from standard sensors and units of vehicle.
- Development, debugging and integration of telematics hardware and software.

MasterCAN Tool – instrument for professionals in telematics systems integration and electronic unit diagnostics and developers of automotive electronics.



Functions and advantages

- Displaying current values of parameters in decimal and HEX formats.
- Recording values of parameters to a file (logging).
- Specifying values of individual parameters and groups for broadcasting to CAN bus (parameter imitation).
- Select in 11/29 bit length of identifiers during imitation.
- Configurable send/receive data baud rate – 100/125/250/500/1000 kbit/s.
- Simple and easy connection to CANbus with CANCøcodile contactless reader.
- CAN terminal resistor switch in firmware.
- CAN bus load indicator.
- Power supply from USB of PC or vehicle's onboard electrical network.

MasterCAN Tool Pro v.4.0
File Configure Language Firmware

Serial number: 1111111111
Firmware version: 1

MasterCAN

Initiator Monitor RAW

SPN Name	SPN	Specifiers	Partition	Measure	Value	PQN	SA	DA	Priority	Counter
ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
--- CAN_PING (TEST) ---	3030101				CAN_PING	1 / 1	33	0	0	1
Fuel Tank Level	521023	Filtering	56	mm	4.7 / 3F	62982 / P606	302	0	6	142
Fuel Tank Volume	521024	Filtering	56	L	15.4 / 3A	62982 / P606	302	0	6	142
Tank Fuel Rate	521025	-	56	L/h	3276.75 / FFFF	62982 / P606	302	0	6	142
Engine Fuel Temperature 1	174	-	56	°C	25 / 41	62982 / P606	302	0	6	142
Reserved_8	524000	-	56	-	0 / 0	62982 / P606	302	0	6	142
Keyswitch Battery Potential	158	-	56	V	24.0 / 1E6	62987 / P608	302	0	6	128
Ignition Key State	521049	-	56	-	1 / 1	62987 / P608	302	0	6	128