

**ROCODILE**

# Contactless reader Crocodile

## Safe receiving of vehicle operation data

Contactless data reader Crocodile allows to read the data about vehicle operation without any interruption into the vehicle electrical systems integrity.

Crocodile is used in GPS/GLONASS vehicle monitoring systems for getting information on:

- ▶ fuel consumption;
- ▶ engine operation modes;
- ▶ sensors state;
- ▶ vehicle diagnostics errors;
- ▶ other data transmitted via serial buses.

### CANCrocodile



### Safe CAN bus data reading

buses



other vehicles with CAN bus

trucks



tractors



### 1708Crocodile



### Safe J1708 bus data reading

US manufactured trucks



other vehicles with J1708 bus

VOLVO vehicles



John Deere tractors



### NozzleCrocodile



### Petrol and gas consumption monitoring

cars



other vehicles with injection engine

pick-ups



minibuses



- reads signals via insulation of wires;
- light indication modes;
- no need to preconfigure;
- onboard supply power;
- easy to install and operate.

Y

crocodile

U

L

C

Output interface:  
CAN – CAN 2.0B  
1708 – SAE J1708  
Nozzle - pulse

Connection cable length, m:  
L0.7 – 0.7 m (basic version)  
L2 – 2 m

Supply voltage, V:  
U5 – 5 V  
U12/24 – 12/24 V (basic version)

Wire end type:  
CW – isolated wires with bare end  
CC – clamped contacts  
CS - connector

