

GPS CONTROLLER

GPS controller - determines the geolocation of the vehicle, on which it is mounted, using the GPS system. This position is recorded in the Controller's memory – the so-called „Black box“. The content of the black box is read using the GSM / GPRS connection.

The controller has an industrial GSM telephone module built in (could also communicate using other Elte GPS device, like DVR System), by means of which the GPS controller communicates with the base station, providing information about its position and the state of inputs.



TECHNICAL SPECIFICATION:

➤ Power supply:	10 – 15VDC 20 – 30VDC
➤ Inputs:	<ul style="list-style-type: none"> - digital 8 - analog 4 - counting 4 - logging 2
➤ Outputs:	<ul style="list-style-type: none"> - relay 1 - current output 3
➤ Communication port:	RS 485
➤ Dimensions:	135x85x35mm
➤ Working temperature:	-30°C do +85°C
➤ Humidity:	40 to 95% RHw
➤ Housing protection marking:	IP40

MAIN FEATURES:

- Supports following standards: GPS/Glonass/Galileo and GSM / GPRS,
- recording data with a given time interval, the possibility of looping the data buffer,
- option to enable remote data recording mode,
- possibility of remote configuration and software update.