

INSTALLATION MANUAL

IMPORTANT:

The vehicle shall be presented for technical check with installed mounting support, wiring, antenna etc., fully ready for SMM device installation.

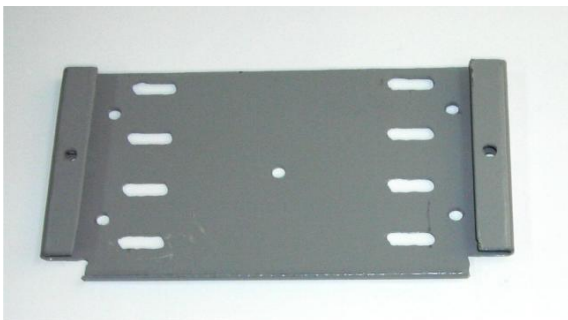
PACKAGE INCLUDES:

1. Mounting support for device installation;
2. 12V power cable 1.8 m;
3. GPS-antenna.

Technical specifications of SMM device:

- Device size without mounting support: 170 mm x 110 mm x 40 mm (W x L x H);
- Device weight: approximately 0.5 kg;
- Operative range: temperatures from – 30 to + 55°C, storage range from – 30 to + 65° C;
- Power consumption from 12V for GPS SMM device - idle 100 mA, signaling mode 1A.

MOUNTING SUPPORT



The mounting support shall be installed at the front end of the ATV. The indicator shall be visible by the pilot (ATV) and co-pilot (SSV). SOS button shall be easily accessible for the pilot (ATV) and co-pilot (SSV) to press in case of emergency.

DEVICE

It is necessary to leave enough space behind the case of the device so that wire connection could be checked by fingers (approx. 10 cm).

POWER CABLE EXTENSION

Connect red cable to + 12 V (red terminal post), black cable to negative terminal post.

As required by the Technical Rules, the device shall be connected directly to the battery.

- The power cable shall be attached at the level of the mounting support; the cable shall have up to 10 cm reserve length.

ANTENNAS AND CABLES

Magnetic antenna shall be located horizontally at the front end of the ATV or at the hood of an SSV. No obstacles shall be located in front of the antenna.

The antenna shall be connected to the device - the "GPS" socket.

At this stage of the installation, you shall have in the back side of the mounting support:

1. Antenna cable;
2. Power cable.

- Make sure the wiring is secure;
- It is recommended to check the connection and wear of the cables on a daily basis.