



GPS-Sentinel Unik 2 mounting advices for Morocco Desert Challenge 2022

You will be equipped with a GPS-Sentinel Unik 2, provided by the organization.

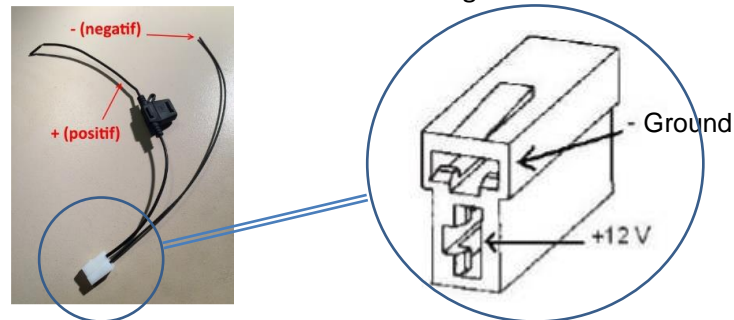
To prepare before arriving to scrutineering

Power supply preparation

- You have to prepare a power red and black cable from the battery up to the place where the GPS-Sentinel Unik 2 will be installed, as close as possible from the glove box.
- This cable must be protected of any tearing, severing or friction and to respect polarities (the red wire on the + of the battery and the black wire on the - of the battery).
- The power supply will have to be protected by a 3A minimum fuse and it should deliver a controlled voltage ranging between 9 and 24 continuous volts.
- **BE CAREFUL, if the main circuit breaker of the vehicle has to act on the positive line but the GPS-Sentinel Unik 2 must be directly and permanently connected to the battery** (no dependence of the contact of the vehicle or behind a circuit breaker if your vehicle is equipped with it).

Will be done at scrutineering

- The extremities of the wires Red and Black will remain waiting for connection to the fuse.



GPS-Sentinel Unik 2 power supply cable will be provided by ERTF at scrutineering

ERTF will provide you the power supply cable going from your installation to the device.

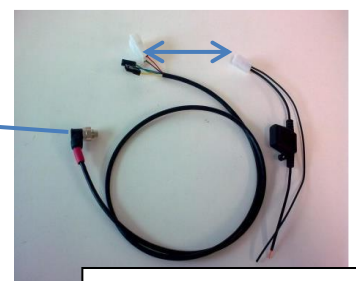
GPS magnetic antenna:
installed on the roof



Sentinel antenna



Buzzer



Power supply cable