



HIGH PRESSURE WASHING PROHIBITED



CONTINUOUS POWER SUPPLY

- Unik4 connected directly to the battery
- Voltage: 12 to 24V
- Protection by a 5A fuse



CLEARANCE

- 15 mm for cable connection
- The cable tension must allow the UNIK4 to be removed from its support without straining the connectors.



ANTENNA SEPARATION

- When using two Unik4 units, the distance between the two GPS antennas must be greater than 1m.
- GPS antennas must be kept away from the antennas of other existing systems (tracking, etc.).



RECOMMENDATIONS

To ensure the overall mechanical strength of the cables and connectors, it is recommended to:

- Maximize the bend radius of the cables
- Clamp the cables to limit stress on the connectors.

BRACKET

Dimensions : 283 x 197,5 x 47mm.
Vertical center distance: 203mm | Horizontal center distance: 88mm.
The assembly **MUST** incorporate the 4 silent blocks provided in order to absorb vibrations.



SUPC-104

POWER CABLE

12V à 24V.

Protection by a 5A fuse

 **The vehicle's main circuit breaker must act on the positive side, but the Unik4 must be connected directly.**

Prepare a battery power cable to the location where the Unik4 will be installed, equipped with lugs and a Faston connector not supplied (see details below).

This cable must be protected from any pinching or rubbing.

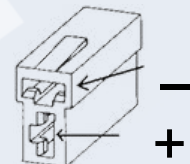
CALC-104



Faston and Lug References:

Faston connector: TE Connectivity 180907-0

Terminals: TE Connectivity 42238-2, serial FASTIN-FASTON



YELLOW SENTINEL BUTTON



SERA-106

Connects to the CALC-104 power cable of the main GPS.

RED ALARM BUTTON



SEAL-106

Connects to the CALC-104 power cable of the main GPS.

Reminder: Pilot and co-pilot must be able to press the Sentinel alarm button, even when seated and strapped in.

REMOTE CONTROL/MEDIA CABLE



CINT-104

Allows you to connect the remote control, the Sentinel buzzer and the Sentinel flash to the main GPS.

Do not overtighten or twist the cables.

REMOTE CONTROL



TECO-104

Connects via the CINT-104 Remote Control/Media cable to the main GPS.
For the secondary GPS, connect it directly to the device.

BUZZER SENTINEL



SONO-109

Connects via the CINT-104 Remote Control/Media cable to the main GPS.
Must not be obstructed.

GPS ANTENNA CABLE



CAAE-101

It should not be stretched or pinched, in order to facilitate assembly.

GPS ANTENNA



ANTEC-101

Fixed to the roof, drilling at Ø 20mm.
If two GPS antennas are mounted, they must be at least 1m apart and away from other systems.

SENTINEL ANTENNA



AESE-106

Connects to the main GPS. Ensure vertical mounting.

IMPORTANT: The Sentinel radio antenna must have a clear line of sight to the road and must be at least 2cm away from any surface (do not mount against the dashboard).



Challenger/SSV

Installation of the antenna with the 2 collars and spacers provided (MANDATORY), on the vertical right-side hoop, in its upper part and closest to the windshield



Ultimate/Stock

The antenna should be installed on the roof for better reception/transmission..

OPTIONAL ACCESSORIES



ARAZ-104

PARTIAL ODOMETER RESET CABLE

Allows resetting the odometer via a dedicated switch (not supplied). To be connected to the GPS Media connector.

Important! Only 1 cable and one switch per GPS, or use 1 four-contact switch.

FLASH SENTINEL



FLASH-104

Repeats the buzzer signals.
Connects to the CINT-104 Remote Control/Media cable of the main GPS.

