



GENEVO

User's manual



GPS Radar Detector GENEVO GPS+

Main functions of Genevo GPS+?

Genevo GPS+ was designed to detect built-in radars via GPS module and it is possible to connect it wirelessly with built-in radar antenna Genevo HD+. Genevo GPS+ is designed to protect the driver from speeding fines. GPS+ communicates with driver in English language and its main functions are detection of stationary radars, red light cameras and section speed cameras. In combination with Genevo HD+ you can detect even microwave radars (X / K / Ka narrow bands) and laser guns.

Notifications:

Text warning and voice alert appears on Genevo GPS+ during radar alert. Strength of the signal and beeps expresses the intensity of the received signal. Signal strength has ten levels. GPS alerts are reported by voice. For example "Speed Camera".

Control:

1) Left button MENU / ON-OFF

Short press: You will enter into setup menu. During radar alert you will mute the volume. The next alert will be reported again in the standard volume.

Long press: Turn ON / OFF Genevo GPS+.

2) Right button SENSITIVITY / ADD YOUR OWN GPS POINT

Short press: You can change volume of Genevo GPS+.

Long press: During normal operation: Add your own GPS point. During alert: If you hold it during an alert you will mark the place of false radar reporting so at a given point detector will be suppressed during the next passage. If you suppress a false alert, detector will not detect radars in radius of about 150 meters. Hold button during the "suppressed" radar alert and this listing will be canceled. After next passage radar alert will be signaled normally.

Menu:

Press *left button* for enter into menu.

Press *left button* to go from one item to the next.

To complete this change, simply wait a few seconds without pressing a button. The unit will display "Setting Completed" to confirm your selection.

Items in the menu are as follows:

Brightness: Bright -> Dim -> Smart Dark -> Full Dark.

Sensitivity: (only if Genevo HD+ is connected): Highway / City / Auto City

Setting the speed in Auto City (item is present only if the sensitivity is set to Auto City): Through *Left button* you are selecting between speeds for editing (number indicates the speed below which the detector will not respond to alerts. Right number indicates the speed below which the detector will detect alerts like in City mode). *Right button* change the specific speed. For example if detector is set up to "20" and "50" the detector will not alert on radars till you reach 20 km/h speed. In the speed range from 20 to 50 km/h the detector will only respond to stronger radar signals. Maximum sensitivity will be reached at the speeds above 50 km/h.

*Setting City and Auto City sensitivity (entry is present only if the detector sensitivity is set to other than Highway): Via **Left button** you can select radar band for editing. To change the signal level on which the detector will start responding to radar signals use **Right button**. The level of suppression can be selected in the range 0-9. For example, when setting is X2 K2 and Ka2 the level of detection in all bands are slightly decreased.*

Display Mode: Speed/Time, Speed/Voltage, Battery Voltage, Time, Speed, Compass

Auto Mute: On / Off: If it's activated, after two seconds of ongoing alert the volume will be reduced.

The minimum speed for signaling radar: Off, 10 km / h, 20 km / h, 30km / h 130 km / h

X-Band: On / Off

K-Band: Wide / Narrow / Instant Only / Off

Ka-Band: Wide / Narrow / Off

Laser: On / Off

Startup sound: On / Off

GPS connect announce: On / Off

GPS warning distance: Normal (approx. 250m) / Farther (approx. 375m) / Farest (approx. 500m)

Setting local time: You can change time zone

Language: Český jazyk / Deutsch / English

*Factory reset: For reset press **Right button**.*

*Delete all user points: For deleting all user points press **Right button**.*

Operating frequency:

GPS: SiRF STAR IV

With Genevo HD+ combination:

Ka narrow: 34,0GHz, 34,3GHz
(±120MHz)

Ka wide: 33.4 GHz ~ 36.0 GHz

K narrow: 24.125GHz (±70MHz)

K wide: 24.125GHz (±150MHz)

X band: 10.525GHz (±50MHz)

Laser: 904nm

Technical parameters:

Operating temperature:

-20 – +85 °C

Operating voltage: 11 – 16 V

Energy consumption: 140mA
normal, 200mA max. (12V)

Dimensions: 68 * 108 * 28 mm

Database Updates:

Database update is recommended to check once in three months. Download the new database is performed according to the instructions www.genevo.cz/aktualizace/ while at www.genevo.cz/odber/ you can register and receive notifications of new and updated database to your email.

Your Dealer:

A large, empty rectangular box with a thin black border, intended for the user to provide their dealer's name and contact information.