

# **USER MANUAL**



**GPS Radar Detector GENEVO GPS+** 

### Congratulations on your purchase of world's most intelligent radar and laser detector GENEVO GPS+.

### Main functions of GENEVO GPS+:

GENEVO GPS+ was designed to detect radars via GPS module and it is possible to connect it wirelessly with built-in radar antenna GENEVO HD+/HDM+. GENEVO GPS+ is designed to protect the driver from speeding fines. GPS+ communicates with driver in English and its main functions are detection of stationary radars, red light cameras and section speed cameras. In combination with GENEVO HD+/HDM+ you can detect even microwave radars (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 the 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 pressed 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 to enter the menu.

Press *Left button* to go from one item to the next. To save any changes, 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: (recommended settings are highlighted)

*Brightness:* **Bright** → *Dim* → *Smart Dark* → *Full Dark* 

Radar antenna: Radar Off / Genevo HD+ / Genevo HDM+

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

Setting the speed in Auto City (item is present only if the sensitivity is set to Auto City): With 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 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 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: When activated, after two seconds of ongoing alert the volume will be reduced.

K-Band (only if GENEVO HD+/HDM+ is connected): Wide / Narrow / Instant on / Off

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Ka-Band (only if GENEVO HD+/HDM+ is connected: Wide / Narrow / Off Laser (only if GENEVO HD+/HDM+ is connected): **On** / Off MRCT (only if GENEVO HDM+ is connected) : On / Off MRCD (only if GENEVO HDM+ is connected): On / Off Gatso (only if GENEVO HDM+ is connected): On / Off Startup sound: **On** / Off GPS connect announce: On / Off GPS detection: **On** / Off GPS warning distance: Normal (approx. 250 m) / Farther (approx. 375 m) / Farthest (approx. 500 m) Setting local time: You can change time zone via **Right button**. Language: Cesky / Deutsch / English Rotate display 180°: On / Off 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 ISM Band: 433.848 MHz ISM Band for paring HD+ (±50 kHz) receiver only

### **Technical parameters:**

Operating temperature:	-20 to +85 °C
Operating voltage:	11 – 16 V DC
Energy consumption:	140 mA normal,
	200 mA max (12 V)
Power input:	2.4 W
Connector polarity:	Positive
Power supply fuse:	F2A/250V
Dimensions:	68 * 108 * 28 mm

# **Declaration of Conformity:**

The manufacturer, GENEVO s.r.o., hereby declares that GENEVO GPS+ equipment complies with the essential requirements and other relevant provisions of Directive 2014/53/EU. The full Declaration of Conformity can be downloaded here: <u>www.genevo.com/en/ce-gps.pdf</u>

# **Database Updates:**

Database update is recommended monthy. Download of the new database is performed according to the instructions at <u>www.genevo.com/en/updates-support</u> while at <u>www.genevo.com/en/updates-subscription</u> you can register and receive notifications of new and updated database to your email.



### **Safety Instructions**

We recommend that you install the product using the included magnetic dashboard mount so that it does not obstruct your view. Alternatively, the product can be placed in another location provided it is securely fastened to prevent the device from moving by itself. The location must have good GPS signal reception. The device must be powered using the supplied 12 V cable (to be plugged into a 12 V plug in the vehicle) with a jack type connector to be connected to the appropriately marked plug on the device.

### **Additional Information**

Restrictions on placing in service or applicable requirements for permission to use: Country: AT, BG, CY, DE, DK, EE, ES, FI, FR, GR, IR, ITA, LT, LU, LV, MT, NL, PL, PT, SE, SK.

Requirements: Please check your legislation before use.

**Please note:** The product may only be used for the purposes specified in this manual. Never use damaged equipment. If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.





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