

Manual

Active Sound Gateway BLE



Table of Content

1. Disclaimer	3
2. Copyright	3
3. Safety Instructions.....	3
4. General Information	3
5. Introduction	4
6. Usage of the App.....	5
7. Connecting via Bluetooth	5
8. Engine Launch	6
9. Sound characteristics	7
10. General RPM	7
11. Volume control	8
12. Save settings & profile name	8
13. Device information.....	9
14. Settings	9
15. Changing profile name	10
16. Password	10
17. Profile settings.....	11
18. Limitations	11

1. Disclaimer

The content listed in this manual is created with greatest possible care. The Cete Automotive GmbH assumes no responsibility for the completeness, topicality, and accuracy for the listed content. The use of content takes place at the user's own risk. Therefore we - the Cete Automotive GmbH - assume no liability and responsibility for damages and defects, which arise from operation or incorrect handling and maintenance.

2. Copyright

The published contents, works and information in this manual are subject to the German copyright law. Any form of reproduction, processing/editing, distribution, copying, editing, translation, storage, and any kind of use outside the limits of copyright law require the written approval of the particular. Unauthorized copying/saving of the provided information in this manual are illegal and criminal.

3. Safety Instructions

The installation can only be fulfilled by trained specialists. The installation has to be done while the car's battery is unplugged. The usage of the Active Sound Gateway BLE is only applicable for the car models mentioned in this mounting guideline. The installation has to be done step by step as it is described in this mounting guideline. The Cete Automotive GmbH does not take responsibility for ~~damages, costs~~ through:

- the usage of unsuitable connectors
- installations in not mentioned car models

The producer reserves the right to change components without giving specific reasons.

Errors and omissions excepted

4. General Information

We ask you to read this manual thoroughly and completely and uphold to the given instructions. During the development we focused on safety, ease of use, design, innovative development, etc., to guarantee a high-quality product for the consumer. Despite the greatest care improper installation and using or incorrect operation can result in material damages. Depending on the product and its purpose it may be necessary to check the legal requirements of the country before commissioning. To receive consideration for warranty claims the product has to be send back with its original package, the proof of purchase and an error description. Please note the returns policies. The warranty regulations apply. The warranty claims and the operating permit expires through: unauthorized modification of the product, own repairing, violent impacts, improper use, opening the case.



5. Introduction

Thank you for purchasing the Active Sound Gateway BLE. In the following we will provide you with detailed information about the functions and operations of the Active Sound Gateway BLE. You have the opportunity to establish a connection between the Active Sound Exhaust System and one of your mobile devices.

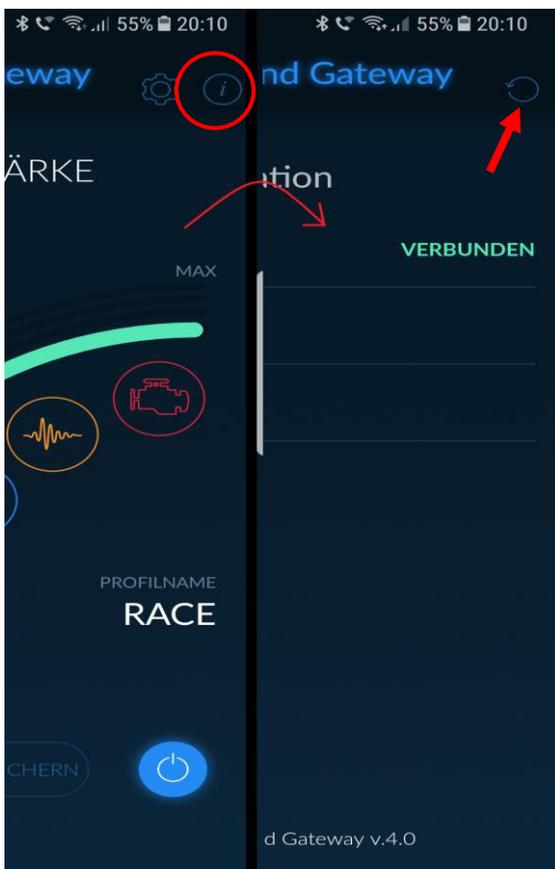
The usage of your mobile device only serves to configure the Active Sound Gateway BLE.

At first please download the App Active Sound Gateway BLE from the AppStore.



6. Usage of the App

After starting the App, you will face the home mask. Here you can adjust the sound parameters and find the settings as well as the information button in the top right corner.

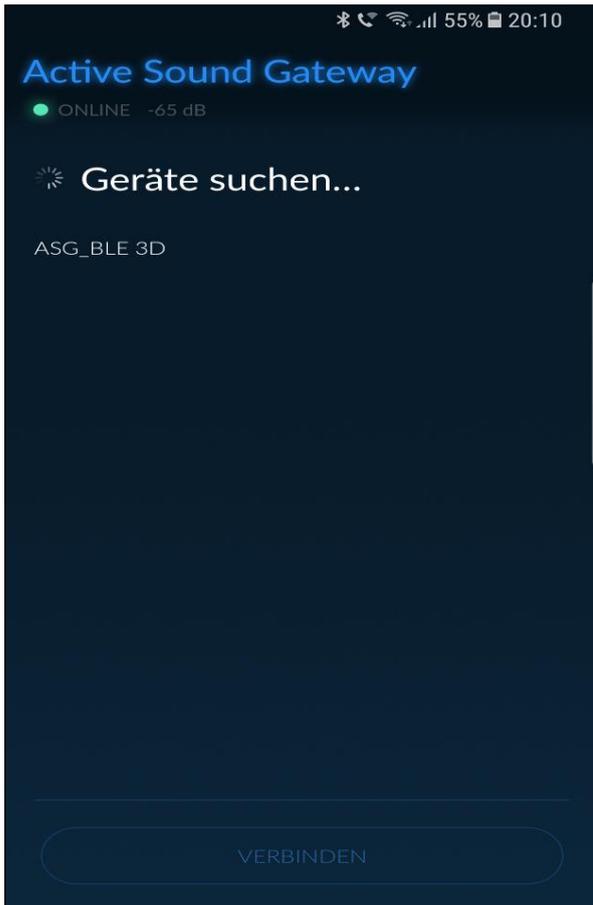


7. Connecting via Bluetooth

To connect your device with the Active Sound Gateway BLE tap on the information panel ⓘ on the home mask. That links you to the device information. Here you can scan for the available Active Sound module by clicking on the circle shaped arrow in the top right corner.

The connection takes place via Bluetooth.

Possibly, further permissions are needed. If so, please grant these permissions.



As soon as the Active sound module is detected, it will be shown in the list. Please choose this module and click on Connect.

Afterwards, you will be asked to type in a password which is factory-made: 0000.

Now your device is connected with the Active sound module



8. Engine Launch

Use the slider for adjusting the engine start-sound to your personal preferences.

The engine launch sound will only be generated when starting your vehicle. While adjusting you get immediate feedback by the Active Sound Exhaust System.

9. Sound characteristics

In this this control panel you have the opportunity to change the sound characteristics of your car.

The lower the chosen value the duller the sound.

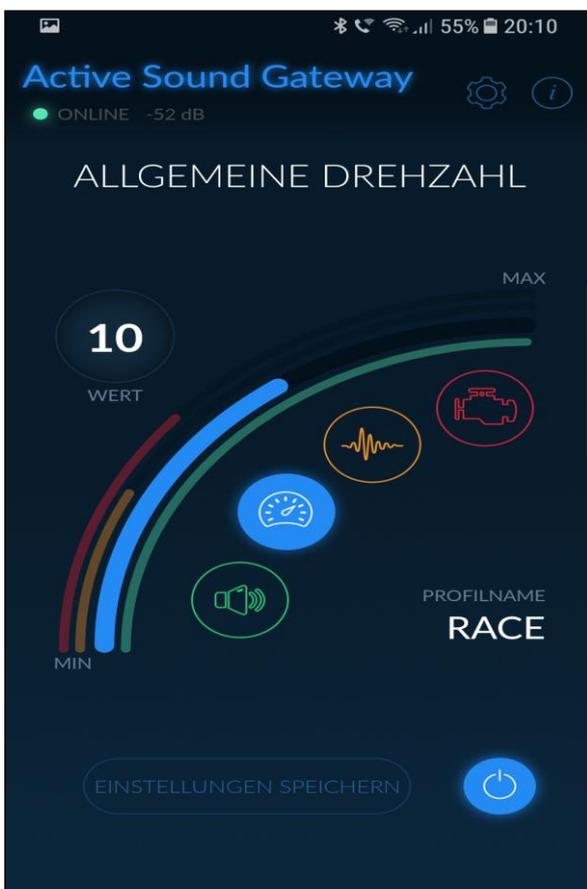
To hear the sound differences better, the gas pedal should be pressed stronger.

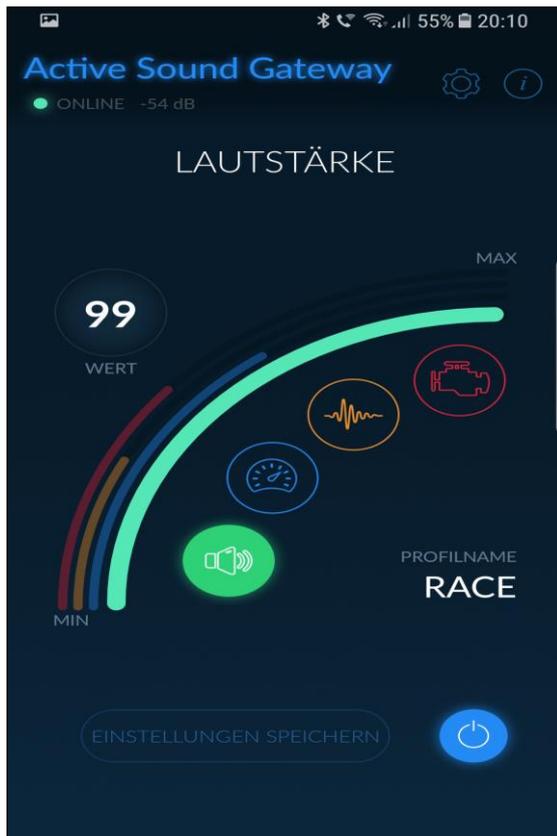


10. General RPM

In this control panel you have the opportunity to change the general RPM of your car.

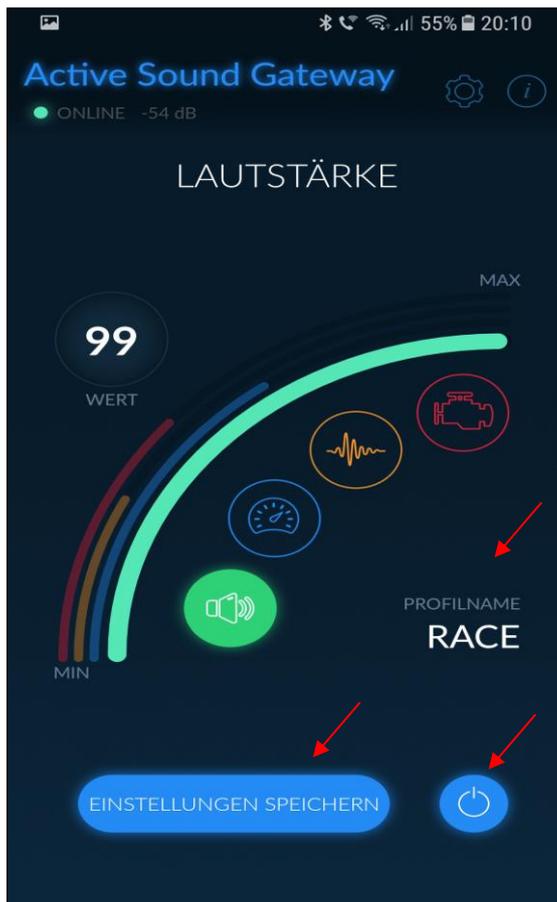
The differences are especially noticeable when the neutral gear is engaged since the idle sound can be perceived better.





11. Volume control

The control panel of the volume gives you the opportunity to adjust the generated sound to your personal preferences.



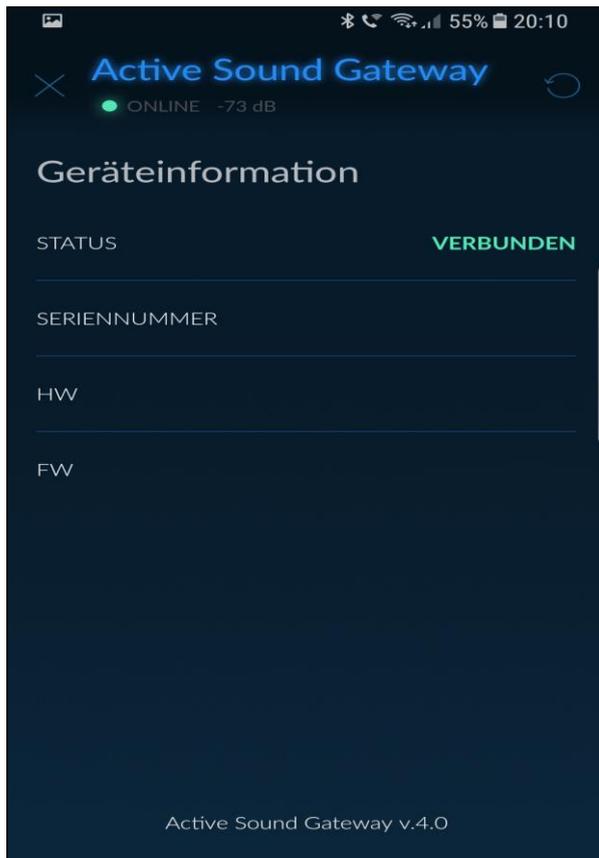
12. Save settings & profile name

When you are satisfied with your sound adjustments click on save settings afterwards.

If you want to reject your chosen settings, change the driving program without clicking the save button. Thereby, the module discards the chosen settings.

In the lower section of the App you can see the name of the current used profile, which can be changed. Information on how to do so, will be provided in chapter 15 of the manual.

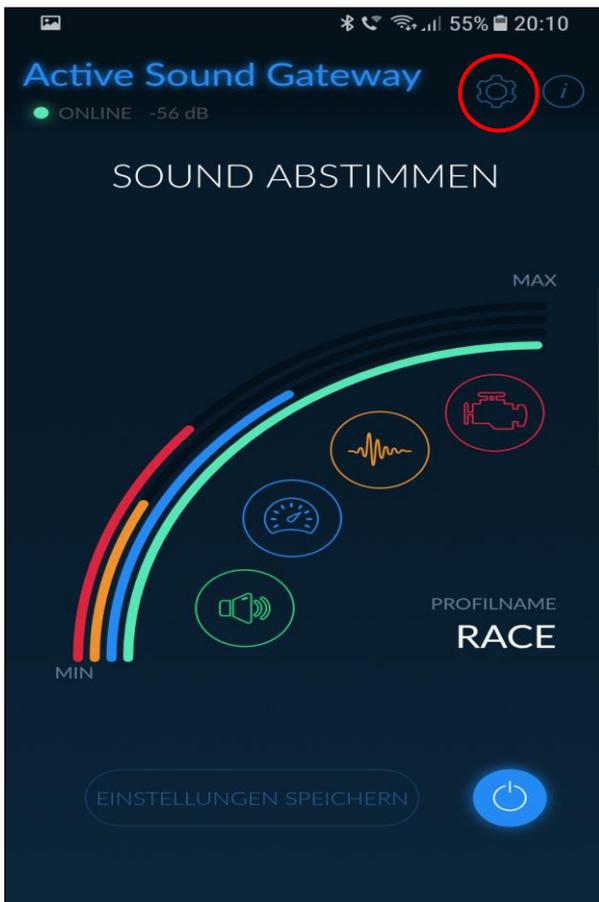
Instruction Manual



13. Device information

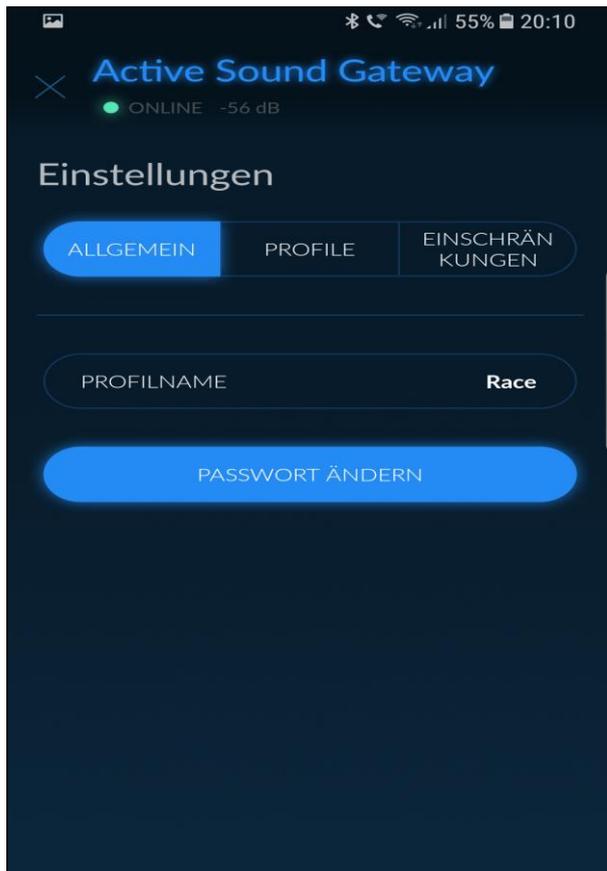
When you click on the ⓘ icon in the home mask you get to the device information.

Here you can find all information about the Active Sound module. These information might be demanded for technical inquiries.



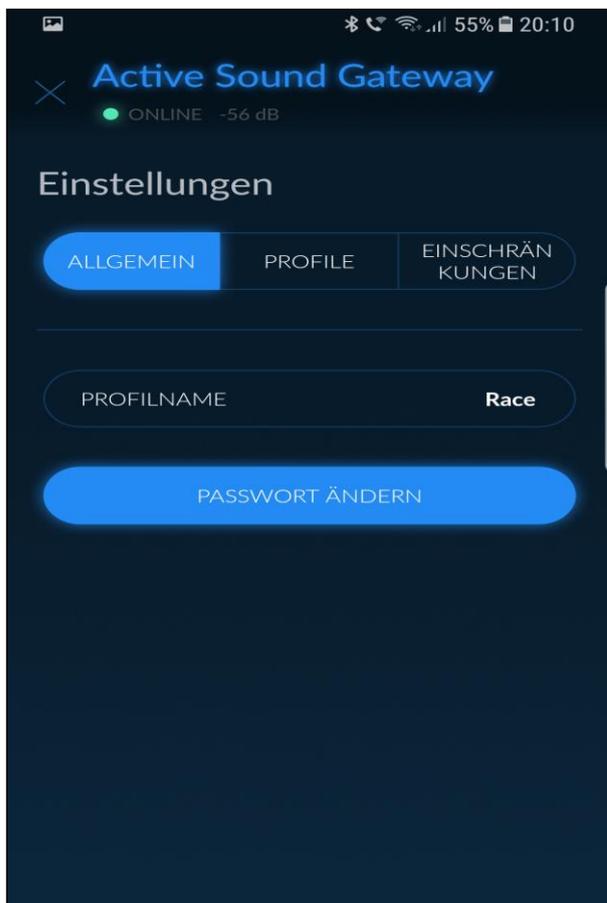
14. Settings

Click on the gear wheel symbol for further settings.



15. Changing profile name

This control panel shows the current profile. Here you can define your preferred name for the sound program.



16. Password

With the control panel changing password you have the opportunity to create your preferred password for the usage of the app.

That might prevent that a third party changes your settings unnoticed. Therefore, this step is highly recommended

The initial password is always 0000.

The new password has to consist of 4 numbers and is not allowed to have special characters or any letters.

Please make a note of your new generated password since it cannot be reset.



17. Profile settings

Choose the desired switching mechanism for your exhaust system. The switching mechanism might vary depending on the model.

In addition, you can decide how many different sound profiles you want to use.

In the control panel starting profile you can choose the profile which is activated when starting the engine.

In case that you chose "Car Profile" as switching mechanism, the starting profile and the amount of profiles cannot be chosen because it will be determined by the vehicle.



18. Limitations

Sound switch off:

With this function you have the opportunity to determine speed limits where the Active Sound Exhaust System automatically reduces its sound to enable a quieter ride.

StVZO-Modus:

As soon as this check-mark has been set, the car behaves conformal to the measuring criteria of an individual approval.

Please note that we do not guarantee a TÜV-approval. We solely want to contribute to the conformity of an individual approval.

Instruction Manual

We wish you a pleasant ride with our Active Sound Gateway BLE at all times.

If you have any questions regarding our product, feel free to contact our support-team.

Your Cete Automotive GmbH Team