

Volume Plug-In

Volume Plug-In Manual for Centrafuse™

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This plug-in is non-GUI, so there is no screenshot.

About

This plug-in is actually used to control volume in two different ways. First, it will set the volume to a predefined level on startup or resume from hibernation or standby mode.

The Volume plug-in also provides added functionality while driving. When ENABLED GPS/OBDII VOLUME is set to ON, the Volume plug-in monitors the speed from the GPS or OBDII device and adjusts volume according to the predefined settings. These volume levels and speed settings can be adjusted to suit your needs.

Setup

Now open the Centrafuse™. Use the arrows to navigate left or right until the SETTINGS button is shown.

Press the SETTINGS button.



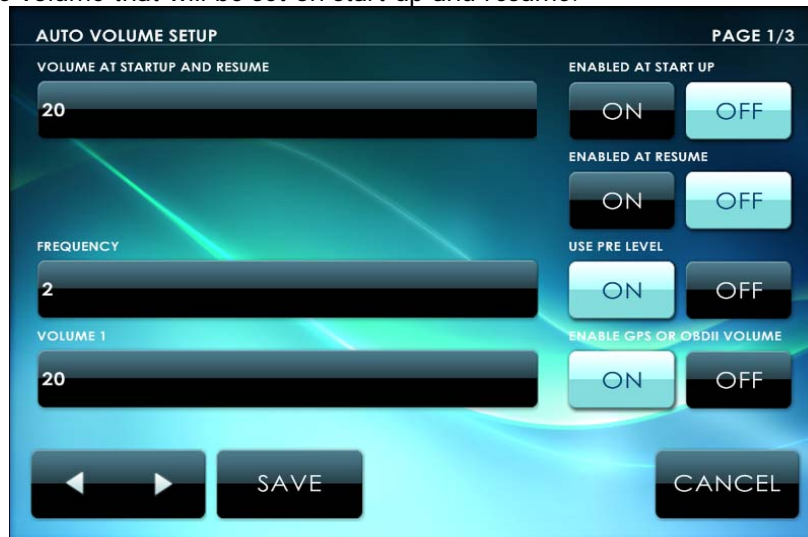
SETTINGS button in Centrafuse™

In the Settings menu, press up/down, until you see VOLUME and then select it and press SETUP.



VOLUME plug-in in Centrafuse™'s settings

This will open page 1 of the Setup screen for the Volume plug-in. First notice the setting for volume. This is the volume that will be set on start up and resume.



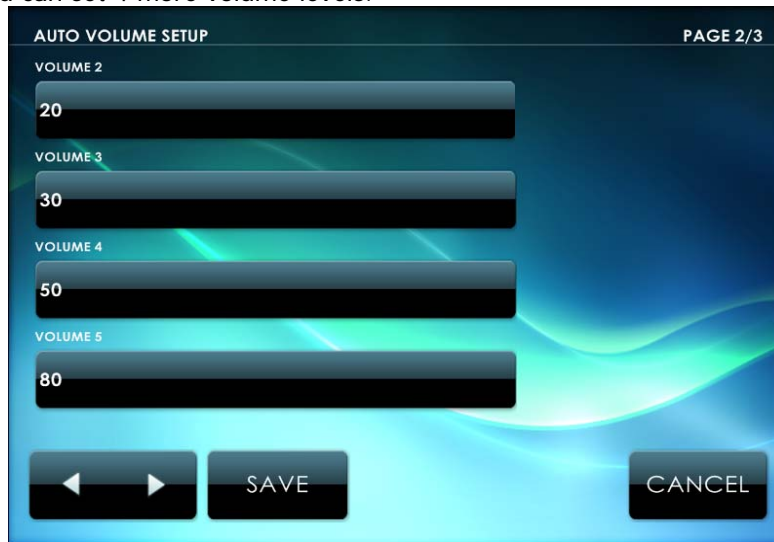
Settings for Volume plug-in

Setup (continued)

On right side there are buttons where you can turn the volume features on or off. Here you can set the frequency for adjusting the volume according to the current speed. This number is in seconds (e.g. if you enter 2, speed will be read every 2 seconds).

On the bottom you can set first volume level, for volume control while driving. When everything is setup on the first page, press next button on the bottom to go to page 2 of the Volume plug-in Setup.

On second page you can set 4 more volume levels.



AUTO VOLUME SETUP PAGE 2/3

VOLUME 2
20

VOLUME 3
30

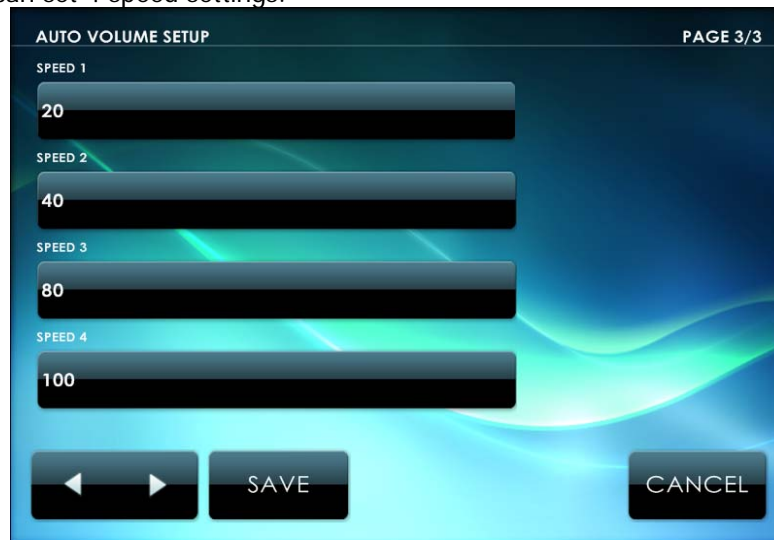
VOLUME 4
50

VOLUME 5
80

Navigation arrows, SAVE, CANCEL

Set volume levels

On third page you can set 4 speed settings.



AUTO VOLUME SETUP PAGE 3/3

SPEED 1
20

SPEED 2
40

SPEED 3
80

SPEED 4
100

Navigation arrows, SAVE, CANCEL

Set speed levels

The following table shows how the volume changes with speed.

Speed	Volume
0 – SPEED 1	VOLUME 1
SPEED 1 – SPEED 2	VOLUME 2
SPEED 2 – SPEED 3	VOLUME 3
SPEED 3 – SPEED 4	VOLUME 4
SPEED 4 – faster	VOLUME 5

All volume values are in percent (0 – 100) and speeds are absolute values (e.g. 30 will be mph or km/h (based on your Centrafuse settings)).

Addition Features

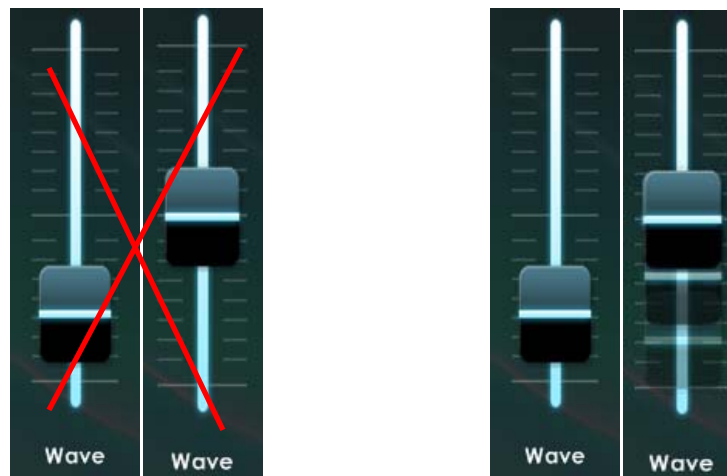
On right side when USE PRE LEVEL is ON, volume level will be set to PRE/WAVE levels instead of MAIN.



Use Pre level

The volume level will gradually increase when there is a change in speed.

For Example: If SPEED 1 = 20 and SPEED 2 = 40 and VOLUME 2 = 50. When the vehicle goes above 20mph, the volume will gradually increase from VOLUME 1 to VOLUME 2 instead of going straight from VOLUME 1 to VOLUME 2. Same applies for other levels.



Usage

Once the Volume plug-in is setup, no further interaction is required because the plug-in runs in the background. If you want to turn off the Auto GPS OR OBDII volume function, or adjust the volume levels or speed settings, go into the Settings menu, choose Volume, and press SETUP.