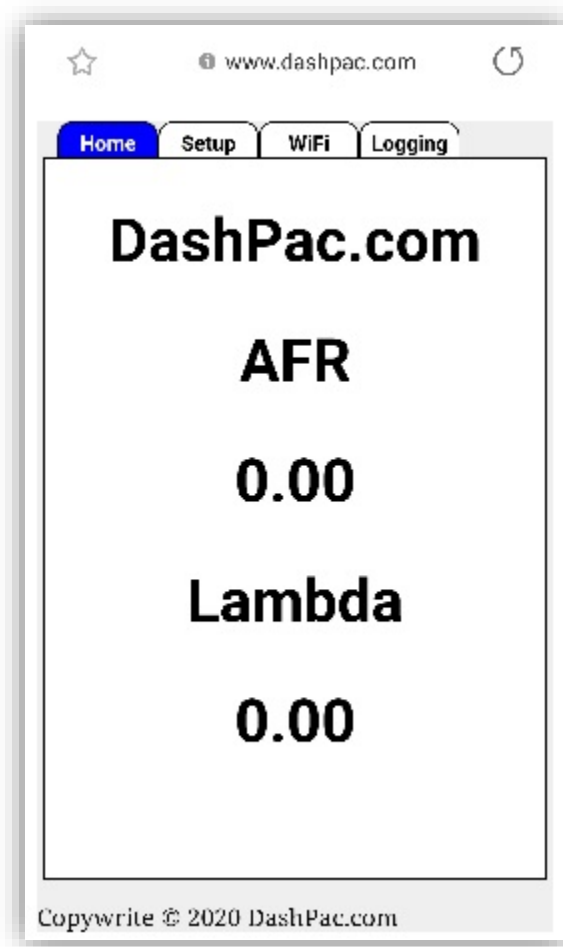
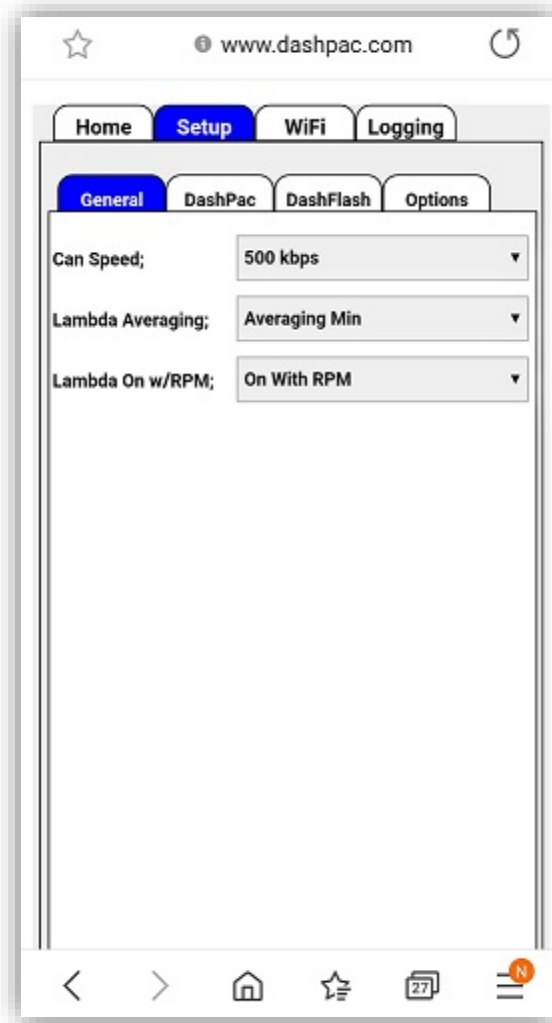


ULTIMATE DASHPAC INSTRUCTIONS

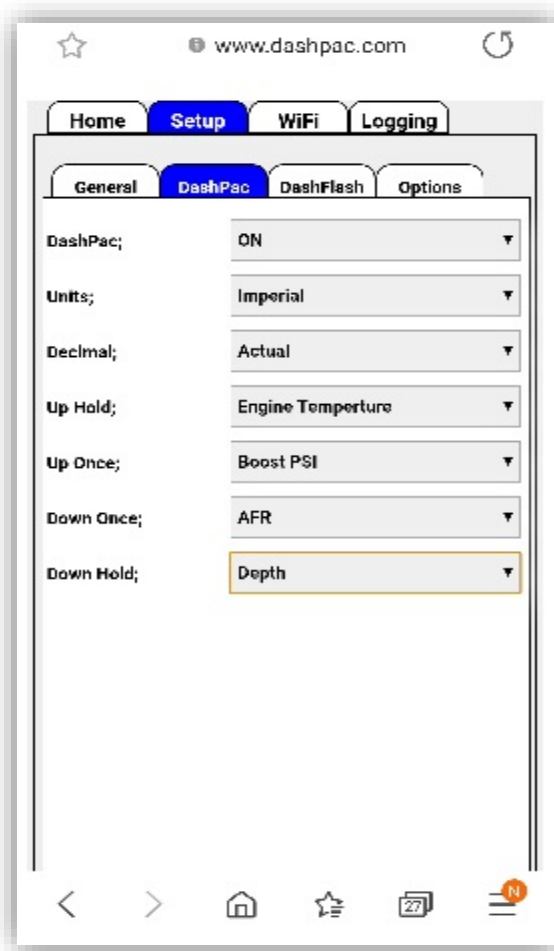
- 1) The Module and sensor need to be installed just like Original DashPac. See instructions here;
<https://www.dashpac.com/2010-bosch-ecu.html>
- 2) Grab your favorite Wi-Fi capable smart device. Enable Wi-Fi and power up the Ski.
- 3) Browse available signals and look for one named DashPac. Connect.
- 4) Once connected browse to www.dashpac.com



- 5) This is the Home page. It will show you AFR and Lambda Live if the Sensor is running. Depending on settings you may have to have the engine running to see AFR and Lambda.
- 6) From this page you can click on the tabs to Navigate the site.



- 1) Clicking on the Setup tab will bring you to this General Setup page.
- 2) Can Speed needs be 500 kbps for 2009 and newer Bosch ECU SKI's, 250 kbps for 2008 and older Siemens Skis.
- 3) Lambda averaging, pick what amount of AFR/Lambda averaging best suits your needs. Typically, Averaging Min is a good setting.
- 4) Lambda on with RPM. This Is a great feature to help save the Sensor life. On with RPM is usually the best setting.

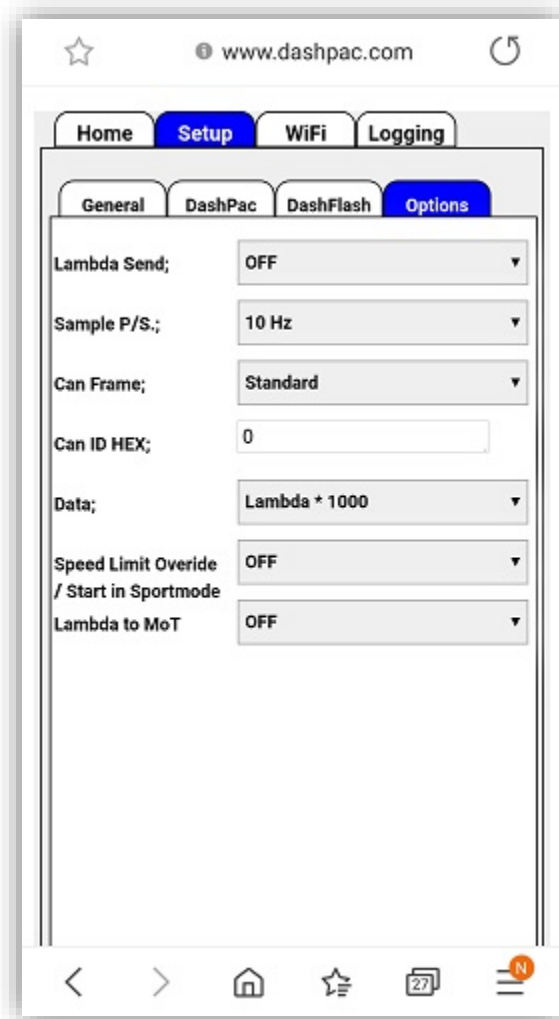


- 1) The Next Setup Tab is DashPac Setup
- 2) DashPac On/Off DashPac is the Founder of our Company. It sends information the the Depth Portion of the Dash. If your selecting depth on the dash to see information this is DashPac.
- 3) Units is just a selection of Metric or Imperial. If your dash it set in Imperial set this to Imperial to see correct data in the DashPac Display.
- 4) Decimal Selection allows DashPac to work on multiple types of Dash. If your Dash has a decimal point in the LCD set this to actual. If no Decimal point set to actual *10.
- 5) Up Hold is the display setup that shows If you are in DashPac mode and push and hold the right had side up button.
- 6) Up Once is the display setup that shows If you are in DashPac mode and push the right had side up button once. (if your in Up Hold you have to push down once then up to get here)
- 7) Down Once is the display setup that shows If you are in DashPac mode and push the right had side down button once. (if your in down Hold you have to push up once then down to get here)
- 8) Down Hold is the display setup that shows If you are in DashPac mode and push and hold the right had side Down button.

Display options are; Depth, AFR, Lambda, Lambda*10, Boost PSI, Boost KPA, Engine Temp, Throttle body %, Intake Air Temp, BSH Boost by Request PSI, BSH Boost by request KPA, MoT Boost PSI, MoT Boost, KPA, Siem Boost PSI, Siem Boost KPA, BSH Voltage by request, MoT Voltage



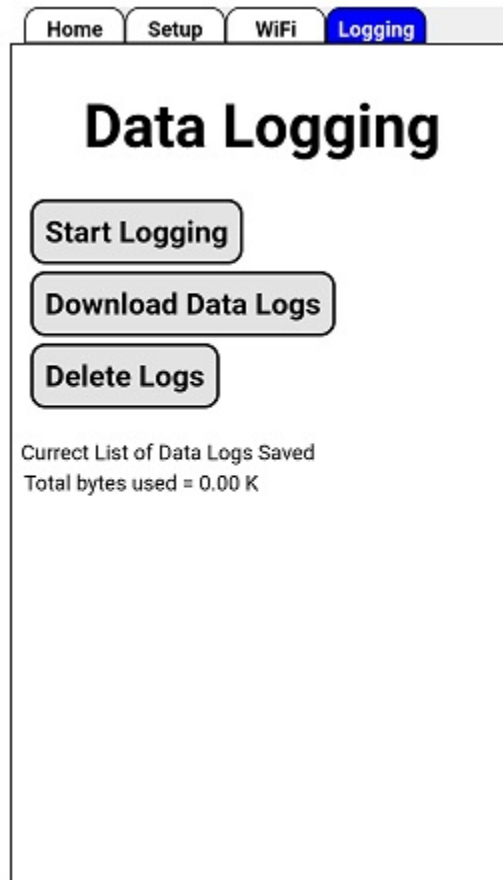
- 1) The next tab is DashFlash Setup.
- 2) DashFlash ON/OFF This sends AFR to the new AFR portion of the DashFlashed Dash
- 3) If you Purchased the extra option to DashFlash your dash you will see the DashFlash utility button. (We will go over this in separate Instructions)



- 1) The next tab is Options Setup (Expert setup needed Leave off unless you fully understand the options)
- 2) Lambda Send Sends Lambda to external loggers
- 3) Sample P/S is how many time a second it sends Lambda data on Lambda Send.
- 4) Can Frame Standards / Extended. Most times you need Standard here.
- 5) Can ID HEX is the Can ID in Hex that you want to send The Data on.
- 6) Data, how you want to send Lambda on the above ID
- 7) Speed Limit Override ON/OFF this disables the OEM Speed limiter and allows Sportmode to be selected before starting the engine.
- 8) Lambda to MoT Sends Lambda to external Loggers.



- 1) The Next Tab is WiFi Info and Can Logging tab.
- 2) Open/Secured lets you know if the WiFi is set to open or secured on the next power up.
- 3) Password shows and allows you to edit the password to you choosing between 8 and 10 characters in length. If you want to set it back to open just enter any password under 8 characters or over 10 characters. (Ultimate DashPac must be completely powered off or unplugged for the change to go into effect on the next power up)
- 4) Not shown is a password Recovery system if you forget the password or can't connect due to password, on the ski press and hold the right-hand side up button for 40 seconds. This will reset the Open/Secured to Open. (Ultimate DashPac must be completely powered off or unplugged for the change to go into effect on the next power up)
- 5) DashPac Update Utility Tab. This is for upgrading Software.
- 6) Start Can Log, this starts the Can Log and this button is replaced by a Stop Can Log button.
- 7) Download Can Log to your Smart Device to Enable sending to us for Trouble shooting or adding new features.
- 8) Delete Can Logs, deletes all the can logs.



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- 1) The Next Tab is Logging. Logging is intended for 2009 and newer Bosch ECU Ski's.
- 2) Start Logging Starts the Module Logging. This button is replaced by a Stop logging button while logging.
- 3) Download Data Logs, Downloads one at a time the oldest Log to the newest.
- 4) Delete Logs, deletes all the Logs.
- 5) Current list of saved Logs. Up to 20 logs can be saved to the Ultimate DashPac. Is you start a new log with 20 logs already saved it will delete the most recent log and start a new log.
- 6) Files size so you know how big or small a file is.