



Quick Setup Guide

What's in the Box

PSM DSP Module	- 1
6ft USB Micro Cable	- 1
RCA Input Harness	- 2
High Level Input Harness	- 1
Power Harness	- 1
Connector Seal	- 1



Ultra-compact and powerful the ARC Audio PSM digital sound processor is ARC Audio's latest creation with the power to tailor your systems sound to your own personal style as well as the power to integrate and correct some of today's more advanced OEM integration based systems in your vehicle or motorcycle.

Using the latest DSP technology combined with ARC Audio's Next Generation interface and microprocessor technology, the PSM combines 42 bands of fully parametric equalization, open architecture crossover selection, signal delay and phase control to deliver state of the art OEM integration and tuning power available at a fraction of the cost of the competition.

Have a 2014+ HD motorcycle? The PSM is your complete plug and play integration solution to your factory HD motorcycle with the ARC Audio Moto 600.4 amplifier. Complete with downloadable factory reversing audio tunes you can finally have a great sounding system without the effects of the factory audio system DSP tune.

All PSM's come preprogrammed with a counter tune for the 2016+HD Street Glide® and Road Glide®, specifically for use with our MPAK 10, 11 and 12 kits equipped with Moto Series speakers. Not running ARC series speakers? No problem. Simply hook up your Windows laptop and use the PSM to custom tailor your sound to your own personal listening style.

NOTE: The Supplied tune acoustically corrects the stock HD system tune. It doesn't provide an electrically "Flat" response but instead accounts for the full system including ARC Audio's MOTO 602 replacement speakers. If you have selected a different speaker, further adjustment of the DSP may be required. This will require the use of a Windows 7® or later laptop and knowledge of sound reproduction tuning.

① Input RCA or High Level Cables

② Signal Sense, DC BTL Sense

③ Output RCA Cable 8V

④ Power LEDs

⑤ Black Wire, Ground

⑥ Yellow Wire, 12V Batt

⑦ Red Wire, Turn-on/ACC

⑧ Blue Wire, Turn-on Output
[Must be Used to Avoid Popping]

⑨ Gray Wire, Selects Preset 3
[Connects to 12V to Switch]

⑩ Orange Wire, Selects Preset 2
[Connects to 12V to Switch]

⑪ Remote Volume for LR1 Controller

⑫ USB Micro

