

4-Channel Bridgeable Amplifier

480 W MAX.



Variable
LPF

Variable
HPF

RCA
INPUT

SPEAKER
INPUT

Key Selling Point

- Available variable low pass and high pass filters allow for greater system tuning flexibility. (Variable HPF: GM-A6604/GM-A4604, Variable LPF: GM-A6604/GM-A4604/GM-A5602)
- New GM-A series amps incorporate various outstanding features including Bass Boost, Automatic Signal Sensing and Turn-ON, and others.
- Achieves higher power output despite compact dimensions.

Amplifier Features

Variable LPF/HPF

GM-A6604/GM-A4604

Variable LPF

Variable HPF

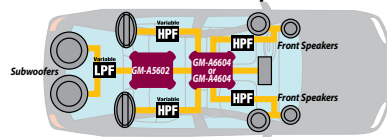
GM-A5602

Variable LPF

Variable LPF and HPF allow for adjustable frequency between 40 Hz to 500 Hz* and greater car audio system flexibility according to subwoofer characteristics and personal listening preference.

*GM-A6604/GM-A4604: Variable LPF/HPF (B-ch.), Fixed LPF/HPF (A-ch.), GM-A5602: Variable LPF

Subwoofer dedicated to deeper bass sound



Variable LPF/HPF Crossover Frequency Image



Adjust cutoff frequency flexibly according to subwoofer characteristics and personal listening preference.

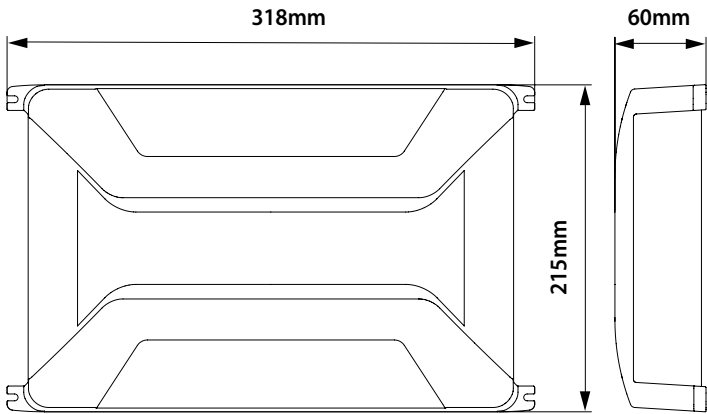
Automatic Signal Sensing and Turn-ON

Pioneer's amplifier automatically selects an input signal mode between the RCA level and the speaker level detecting an input signal. Further, when the receiver is turned on, the amplifier will automatically turn on. When connected with an OEM receiver or receiver without RCA input using speaker line, the amplifier has its power turned on in sync with the receiver.

Main Specifications

Max.power out put	80 W x 4 (4Ω) / 120 W x 4 (2Ω) / 240 W x 2(4Ω Bridged)
Minimal .power out put	40W x 4 (4Ω) or 60 W x 4 (2Ω) or 120 W x 2 (4Ω Bridged)
Frequency Response	10 Hz to 70 KHz
Impedence	4Ω (2Ω to 8Ω allowable)
Total Harmonic Distortion(THD)	<0.05% (1 kHz, 4Ω)
S/N Ratio	94 dB
Highlight feature	vAutomatic Signal Sensing & Turn-On

Dimension



For more information please visit
www.pioneer-mea.com

Year of Release: 2016

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