

Class-FD 4-Channel Amplifier

400 W MAX.



Class FD

RCA INPUT

SPEAKER INPUT

Variable LPF

Variable HPF

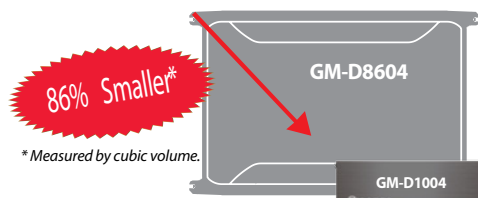
Key Selling Point

- Compact design makes for easy installation behind the center console or inside the console box.
- Achieves higher power output despite compact dimensions.
- GM-D1004 incorporates various outstanding features including TVC (Total Vibration Control) Concept, Automatic Signal Sensing and Turn-ON, and others.

Amplifier Features

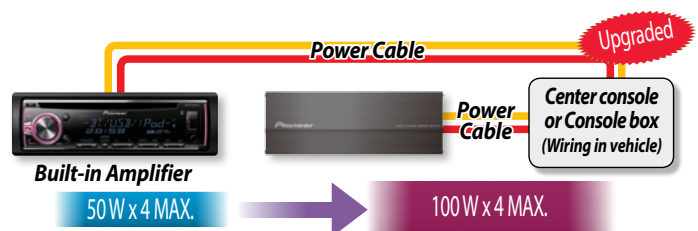
Ultra Compact Design

Despite compact dimensions, high power 100 W x 4-ch. achieves maximum output to deliver clear, powerful sound even at loud volumes.



Easy Installation

Electric power is supplied to the amplifier behind the center console or inside the console box, simplifying wiring and installation so you can upgrade sound quality from a system using a receiver's built-in amplifier.

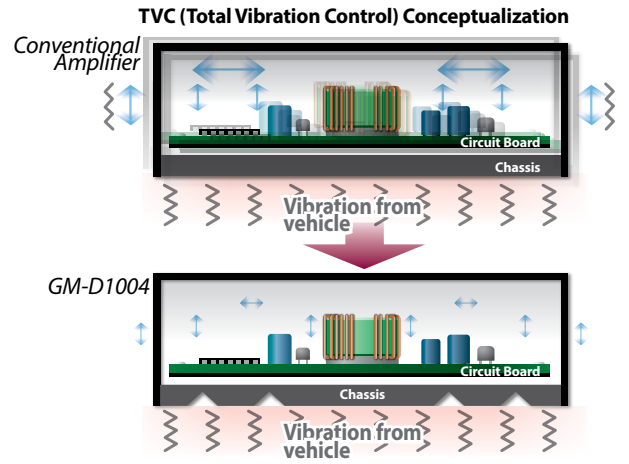


Automatic Signal Sensing and Turn-ON

- When connected to an OEM receiver or a receiver without RCA input using speaker wire, the amplifier is turned on at the same time as the receiver.
- Pioneer's amplifiers automatically detect an input signal and select an input signal mode between the RCA level and the speaker level.

TVC (Total Vibration Control) Concept

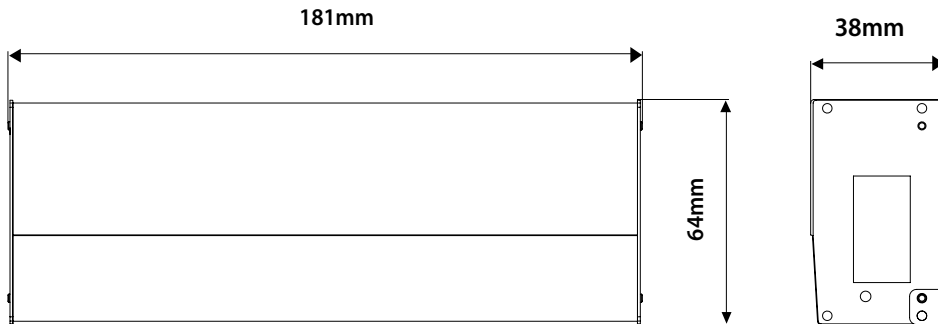
Grooves on bottom of chassis suppresses vibration that normally blocks sound when high current is applied, enhancing power flow stability, minimizing distortion, and raising signal-to-noise ratio.



Main Specifications

Max.power out put	100 W x 4 (4Ω) / 100 W x 4 (2Ω) / 200 W x 2 (4Ω Bridged)
Minimal .power out put	45 W x 4 (4Ω) / 45 W x 4 (2Ω) / 90 W x 2 (4Ω Bridged)
Frequency Response	10 Hz to 40 KHz
Impedence	4Ω (2Ω to 8Ω allowable)
Total Harmonic Distortion(THD)	<0.05% (1 kHz, 4Ω)
S/N Ratio	> 90 dB
Dimensions	181mm x 38mm x 64mm

Dimension



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

Year of Release: 2016

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