



PrecisionPower PC500.4D PowerClass Amplifiers Owner's Manual

[Home](#) » [PrecisionPower](#) » PrecisionPower PC500.4D PowerClass Amplifiers Owner's Manual 

PrecisionPower PC500.4D PowerClass Amplifiers



BACK PANEL



FRONT PANEL

Contents

- 1 SPECIFICATION
- 2 CROSSOVER FEATURES
- 3 STEREO MODE
- 4 SPEAKERS CONNECTIONS
- 5 STEREO MODE
- 6 SPEAKERS CONNIECTIONIS
- 7 SPEAKERS CONNECTIONS
- 8 Documents / Resources
- 9 Related Posts

SPECIFICATION

PC1000.1D

Specifications:

300W x 1 @ 4-Ohm Mono
600W x 1 @ 2-Ohm Mono
1000W x 1 @ 1-Ohm Mono
Variable 32Hz-300Hz 18dB Low Pass Crossover
Selectable 0dB-18dB 32Hz Bass Boost
Total Harmonic Distortion: <0.05% Frequency
Response: 17Hz-300Hz
Input Sensitivity: 200mV-8V
Bass Freq: 30Hz-100Hz
Subsonic: 17Hz-50Hz
Phase: 0°-180°
Dimensions: 8"w x 3.25"h x 12.25" l

PC1800.1D

Specifications:

500W x 1 @ 4-Ohm Mono
1000W x 1 @ 2-Ohm Mono
1800W x 1 @ 1-Ohm Mono
Variable 32Hz-300Hz 18dB Low Pass Crossover
Selectable 0dB-18dB 32Hz Bass Boost
Total Harmonic Distortion: <0.05% Frequency
Response: 17Hz-300Hz
Input Sensitivity: 200mV-8V
Bass Freq: 30Hz-100Hz
Subsonic: 17Hz-50Hz
Phase: 0°-180°
Dimensions: 8"w x 3.25"h x 17.75" l

PC500.4D

Specifications:

80W x 4 @ 4-Ohm Stereo
125W x 4 @ 2-Ohm Stereo
Variable 50Hz-250Hz 12dB High Pass Crossover
Variable 50Hz-250Hz 12dB Low Pass Crossover
Selectable 0dB-12dB 50Hz Bass Boost
Total Harmonic Distortion: <0.05% Frequency
Response: 20Hz-36KHz
Input Sensitivity: 200mV-6V
Dimensions: 8"w x 3.25"h x 12.25" l

PC700.4D

Specifications:

120W x 4 @ 4-Ohm Stereo
175W x 4 @ 2-Ohm Stereo
Variable 50Hz-250Hz 12dB High Pass Crossover
Variable 50Hz-250Hz 12dB Low Pass Crossover
Selectable 0dB-12dB 50Hz Bass Boost
Total Harmonic Distortion: <0.05% Frequency
Response: 20Hz-36KHz
Input Sensitivity: 200mV-6V
Dimensions: 8"w x 3.25"h x 14.50" l

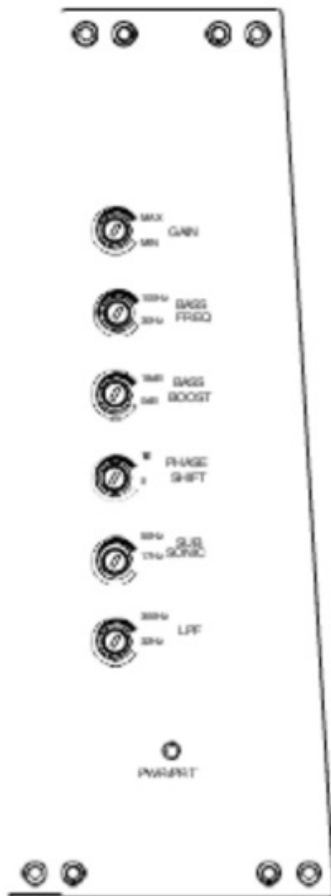
PC1000.5D

Specifications:

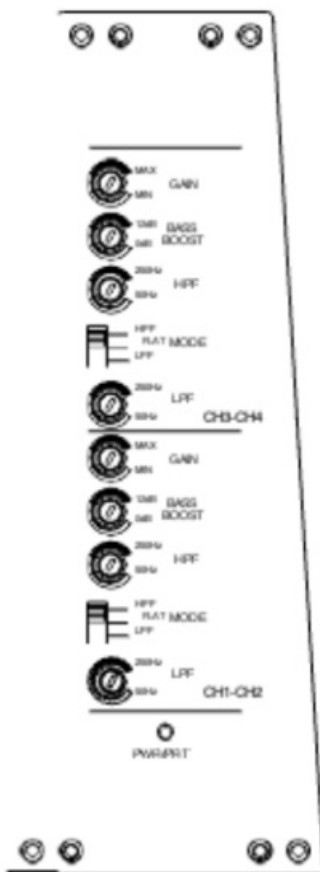
60W x 4 + 300W x 1 @ 4-Ohm
100W x 4 + 600W x 1 @ 2-Ohm
CH1- CH4 Variable 50Hz-250Hz High Pass Crossover
CH5 Variable 32Hz-250Hz 12dB Low Pass Crossover
CH5 Selectable 0dB-12dB 32Hz Bass Boost
Total Harmonic Distortion: <0.05%
CH1 - CH4 Frequency Response: 20Hz-36KHz[-3dB]
CH5 Frequency Response: 17Hz-250Hz
Input Sensitivity: 200mV-6V
CH5 Sub Sonic : 17Hz-50Hz
Dimensions: 8"w x 3.25"h x 17.75" l

CROSSOVER FEATURES

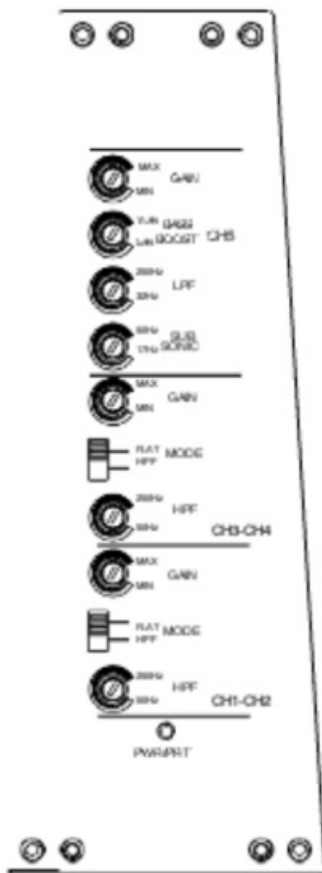
PC1000.1D PC1800.1D



PC500.40 PC700.40

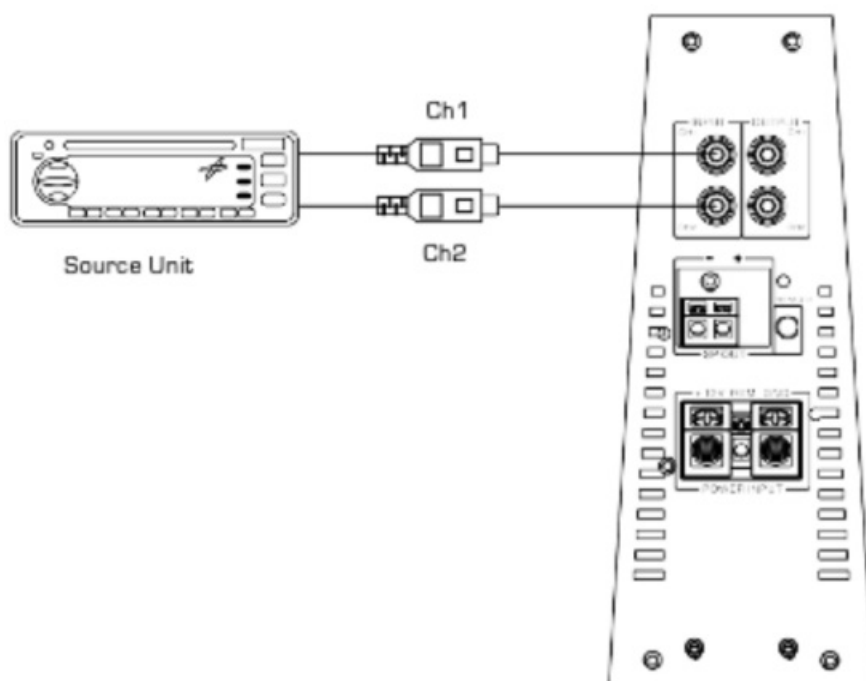


PC100D.5D

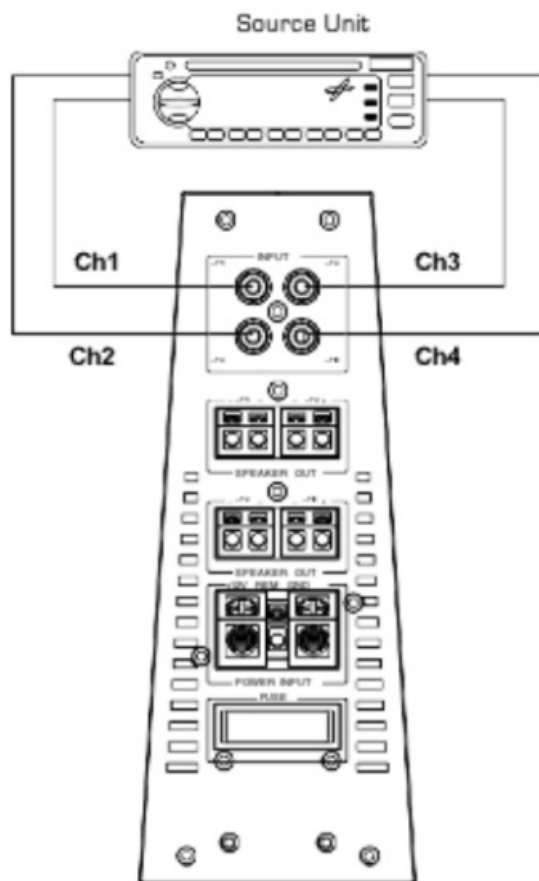


STEREO MODE

PC1000.1 D / PC1800.1 D

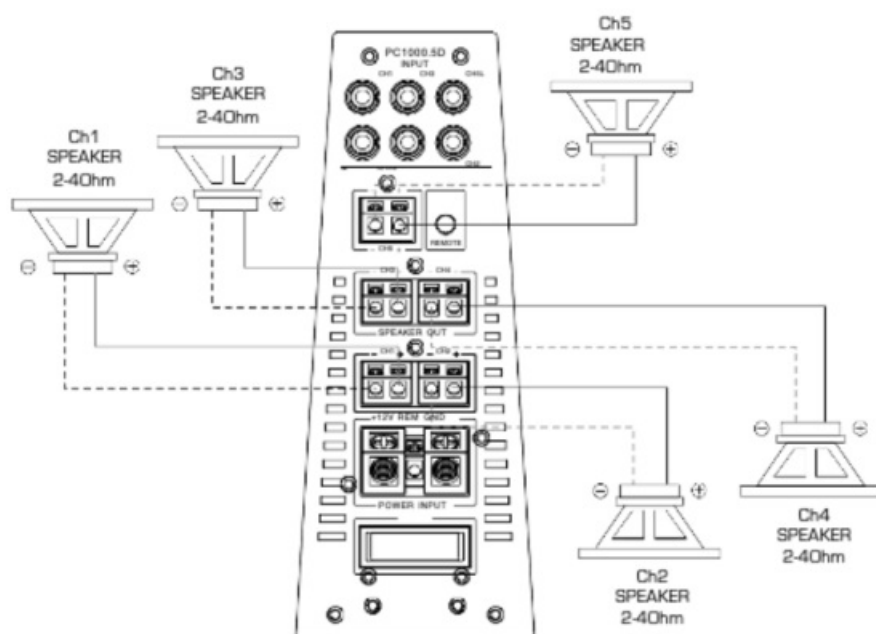


PC500.40 / PC700.40



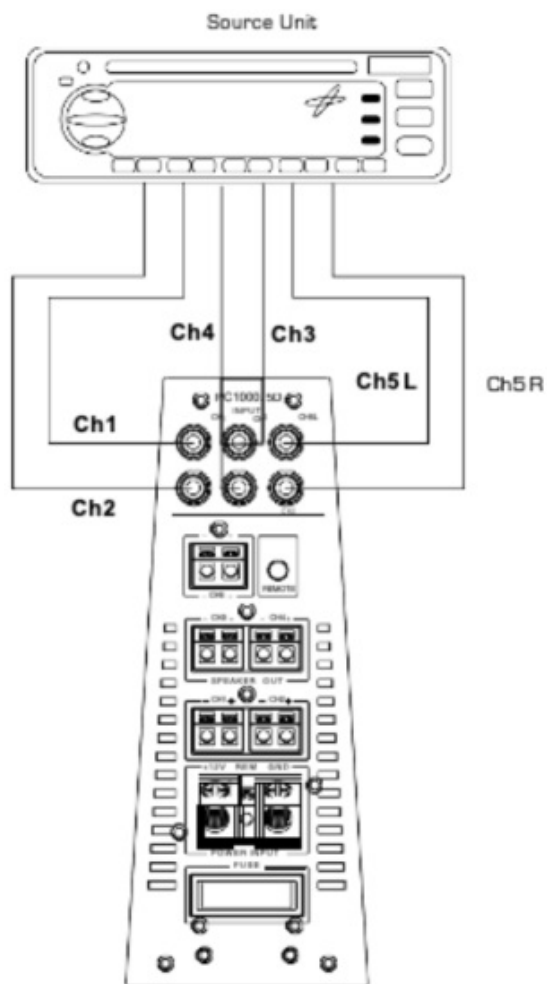
SPEAKERS CONNECTIONS

PC1000.5D



STEREO MODE

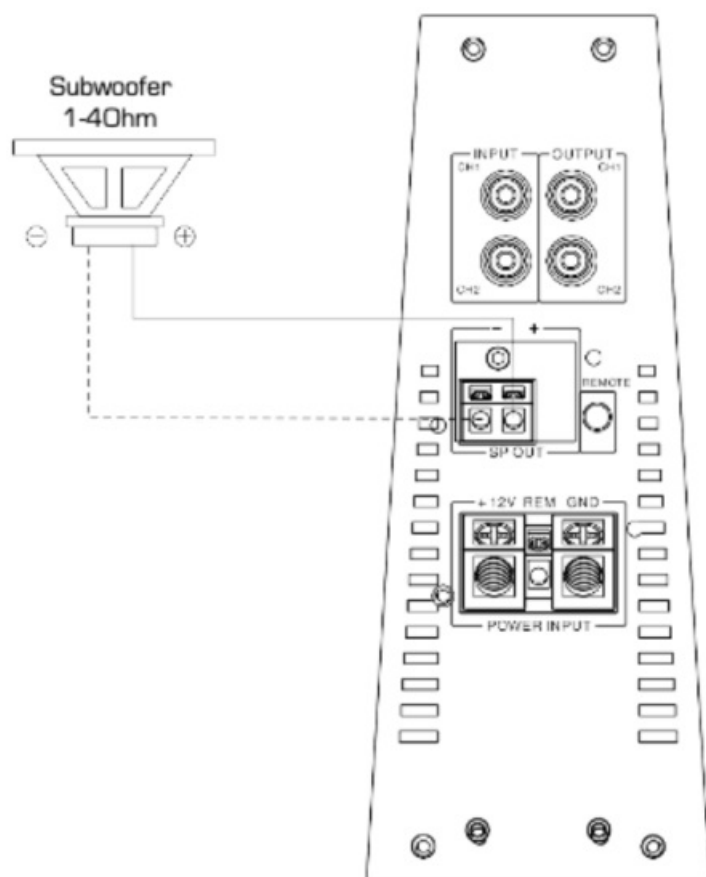
PC1000.50



Low – level input These are driven by the line output of your in dash radio or intermediate signal processor. Separate Left and Right signals can be applied for Stereo or Mono operation but both inputs must be driven with the same signal for proper Bridged operation.

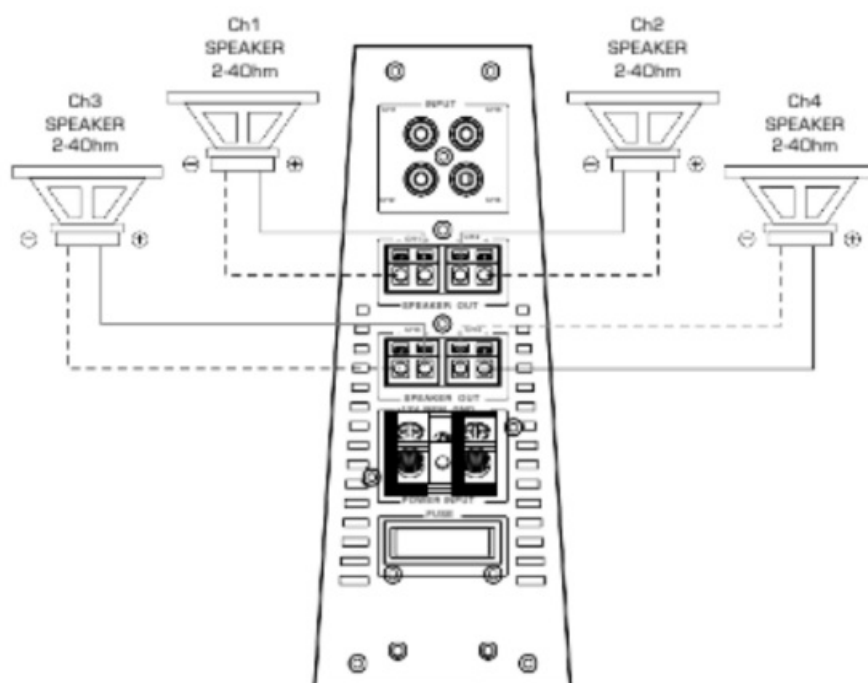
SPEAKERS CONNIECTIONIS

PC1000.1 D / PC1800.10

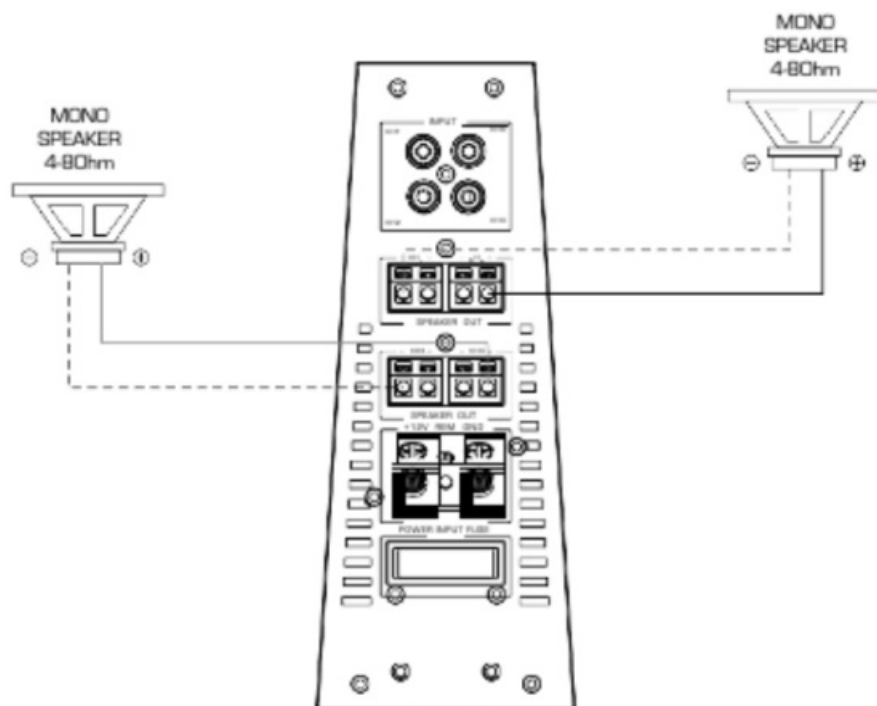


SPEAKERS CONNECTIONS

PC500.40 / PC700.40



PC500.40 / PC700.40



Documents / Resources

POWERCLASS Amplifiers PrecisionPower PC500.4D PC700.4D PC1000.1D PC1800.1D PC1000.5D Owner's Manual	PrecisionPower PC500.4D PowerClass Amplifiers [pdf] Owner's Manual PC500.4D, PC700.4D, PC1000.1D, PC1800.1D, PC1000.5D, PC500.4D PowerClass Amplifiers, PC500.4D, PowerClass Amplifiers
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