

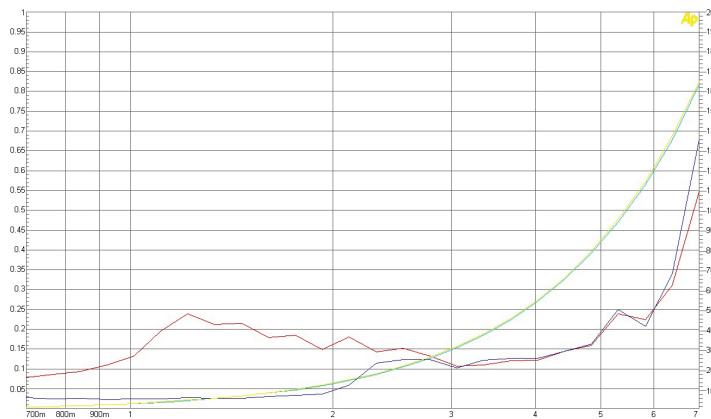
FPD 600.4

Focal Power Digital 4-Channel Amplifier

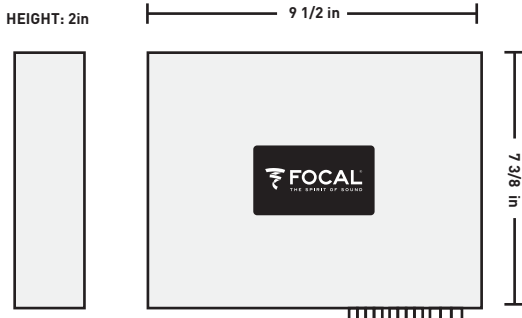


- "Auto Turn On" when using the high-level input
- 2, 3, or 4 channel configuration
- Stable into 2 Ω
- Remote sub control
- Balanced RCA input
- High Pass, Low Pass, & Band Pass crossovers

THD



MECHANICAL DRAWING



PRELIMINARY SPECIFICATIONS

Nominal power measured into 4Ω	4x150W
Nominal power measured into 2Ω	4x200W
Power in bridged mode into 4Ω	2x400W
Signal/noise ratio	> 95dB A
Damping factor into 4Ω	70 at 1kHz
Frequency response (-1dB)	5Hz – 25kHz
Slew rate	13V/ms
Input impedance	20kΩ
Input sensitivity	200mV to 10V
High-pass crossover (1/2 and 3/4 channels)	50 – 4000Hz (12 dB/oct.)
Low-pass crossover (1/2 and 3/4 channels)	50 – 4000Hz (12 dB/oct.)
(mono mode)	50 – 4000Hz (24 dB/oct.)
Band-pass crossover (1/2 and 3/4 channels)	50 – 4000Hz (12 dB/oct.)
Remote sub control	Yes
Maximum wire size of loudspeaker cables	2.5mm diameter 14 AWG
Maximum wire size of power cables	5.5mm Diameter 6 AWG
Protections	Short-circuit Thermal overload DC Polarity reversal
Dimensions (HxWxD)	50 x 240 x 186mm (2 x 9 ^{1/2} x 7 ^{3/8} in)

