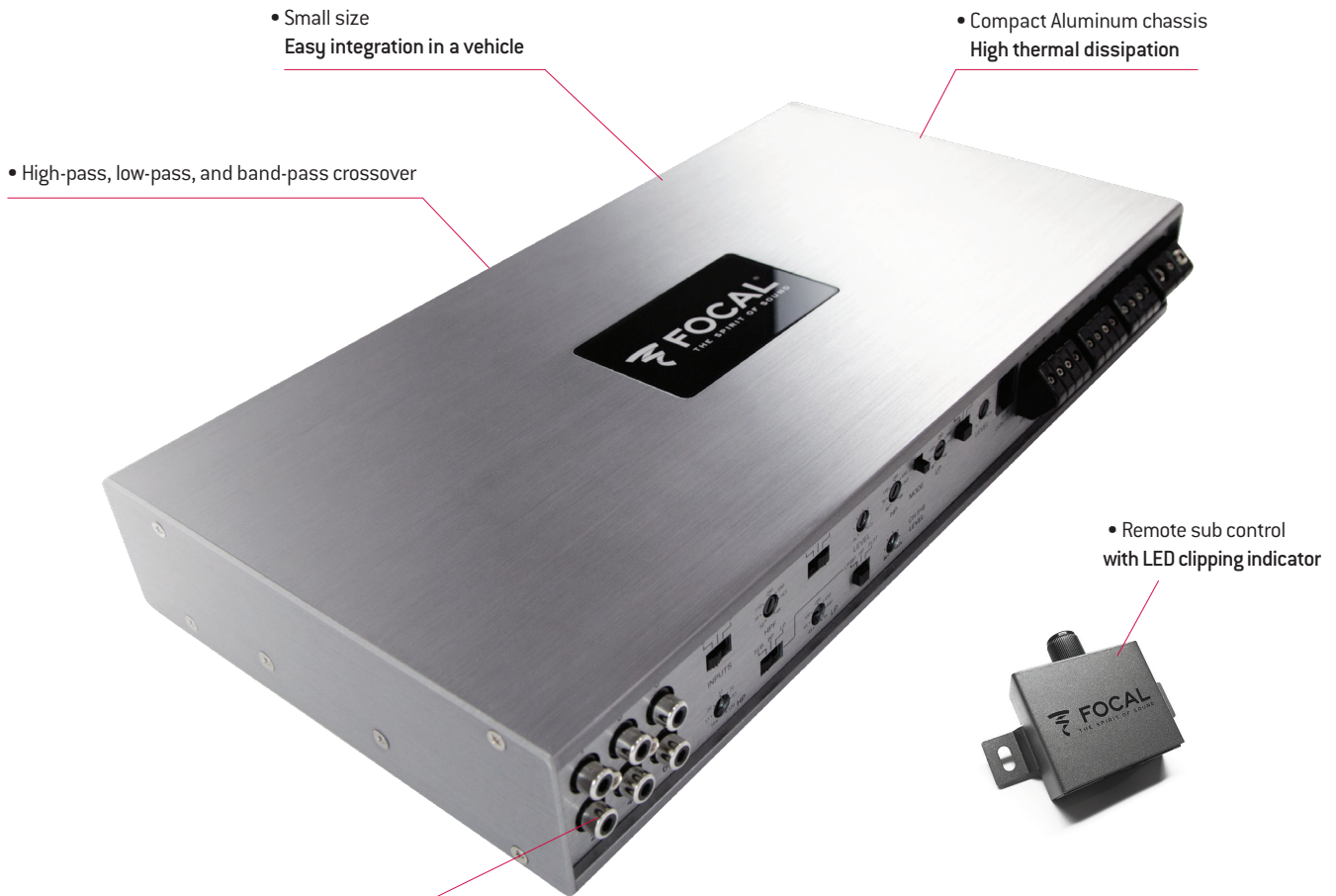


# FPD 900.6

## Full Range Class D 6-Channel amplifier



- Small size  
Easy integration in a vehicle

- Compact Aluminum chassis  
High thermal dissipation

- High-pass, low-pass, and band-pass crossover

- Remote sub control  
with LED clipping indicator

- High and low-level inputs  
Suits any installation
- "Auto Power On" with high-level input  
Easier Integration with factory head unit
- Balanced inputs  
Floating ground for minimum noise
- Designed & Engineered in California  
Not a "me too" amplifier design
- High-pass, low-pass, and band-pass crossover  
To accommodate complex 3-way systems

### ADVANTAGES

- Very small size for power output
- Can be used in 3, 4, 5, & 6 channel modes
- High-level input, compatible with OEM Stereo
- Easily accessible settings
- Remote sub control
- Invisible mounting bracket
- Highest level of crossover flexibility

### TECHNICAL CHARACTERISTICS

Power into 4 Ohms: 6x150W rms

Power into 2 Ohms: 4x200 + 2x275W rms

Bridged mode into 4 Ohms: 2x400 + 1x500W rms

Bridged mode into 2 Ohms (Ch 5 & 6 only): 1 x 600 W rms

Frequency response: 5Hz–30kHz

Signal/noise ratio: >101dB (A)

Adjustable gain 200mV + 10V

Dimensions (HxLxD): 2 x 13<sup>7/8</sup> x 7<sup>3/8</sup>in  
(50x351x186mm)

Protections: Short-circuit, thermal overload,  
polarity reversal, DC

