

FDP 1.900 V2

Full Range Class D Mono amplifier

- **Small size**
Easy integration in a vehicle

- **Compact Aluminum chassis**
High thermal dissipation

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



- 4G Power & Ground Terminals

- 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
- Selectable Balanced or Unbalanced inputs
- **Designed & Engineered in California**
Unique amplifier design
- **Two amplifiers can be bridged, 1700W 4Ohm**
For higher power applications
- **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 full range
- 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: 1x500 wRMS @ 1% THD
Power into 2 Ohms: 1x850 wRMS @ 1% THD
Power into 1 Ohm: 1x500 wRMS @ 1% THD
Two FDP1.900V2s Bridged mode into 4 Ohms:
1x1700 wRMS @ 1% THD

Frequency response: 5Hz-25kHz
Signal/noise ratio: 90dB
Adjustable gain: 200mV + 10V
Dimensions (HxLxD): 1.97in x 10in x 7.71in (50x254x196mm)
Protections: Short-circuit, thermal overload, polarity reversal, DC

