

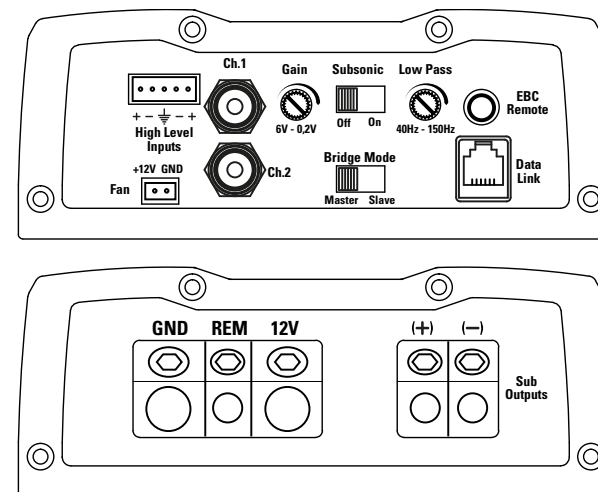
TX750D

750Wrms @1Ω Class-D mono amp with variable active x-over, remote control and bridge mode

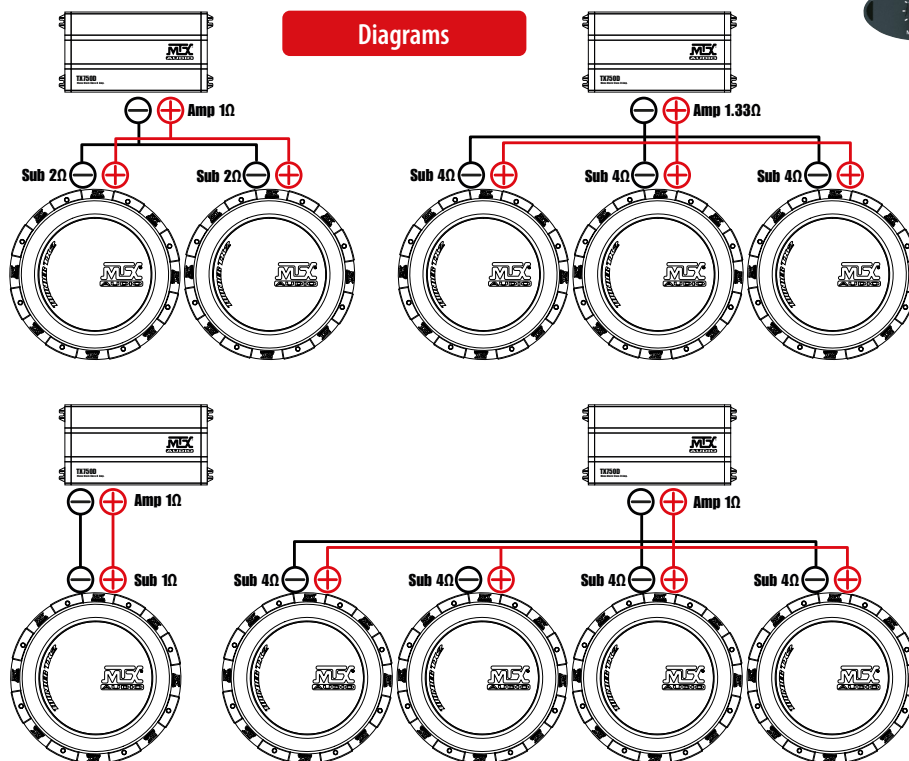


Optimal Use

The TX750D delivers over 750Wrms at 1Ω. It is therefore capable of powering 1 to 4 subwoofers with a combined power handling capacity of 750Wrms. It features a superb build quality, an ultra-complete active x-over, a remote controller and even a connector for controlling and connecting cooling fans...



Diagrams



High-efficiency (90%) Class-D amp designed for subwoofers

Optimized for 1Ω to 4Ω loads

Full aluminium construction

EBC remote control included

24dB/oct Active x-over variable from 40Hz to 150Hz

Subsonic filter @30Hz 24dB/Oct

Thermo-controlled connector for external fan(s)

21mm² power connectors

Bridge mode with two TX750D

For best results, use with 1x TX612 or 2x TX612 or 1xTX615 or 2x TX615 or 2x TX212a or 3x TX212a...

Specifications

- Monoblock class-D amplifier
- CEA 2006-C certified Power Output :
 - 1x 750 Watts RMS @ 1Ω and THD+N ≤1%
 - 1x 500 Watts RMS @ 2Ω and THD+N ≤1%
 - 1x 300 Watts RMS @ 4Ω and THD+N ≤1%
- Crossover :
 - Low pass 24dB/oct variable from 40Hz to 150Hz
 - Subsonic filter 24dB/oct at 30Hz
- Signal-to-Noise Ratio (1 Watt) : > 75dB
- THD+Noise (Distortion) (1 Watt) : ≤ 0,1%
- Frequency Response (±0,5dB) : 10Hz-150Hz
- Maximum Input Signal : 6V
- Maximum Sensitivity : 100mV
- EBC remote control
- Bridged mode with gain management
- Thermoregulated fan connector for an external fan(s)
- Dimensions : 266mm x 133mm x 54mm
- Power kit : MTX ZNX21K

