

TRU-S500DSPMono Channel DSP Amplifier



TRU-S500DSP

TruAudio's newest amplifier, the TRU-S500DSP, puts endless possibilities at your fingertips! It works seamlessly with all 5 of TruAudio's passive subwoofers: Trident, Trunami, SubTerrain 12, SubTerrain 10, and the RK SUB. The 500-watt DSP amplifier is rack mountable, has a thin 1U chassis and both balanced XLR and RCA inputs. Upgrade to the new TRU-S500DSP and take your audio system to a whole new level!





TRU-S500DSPMono Channel DSP Amplifier



TRU-S500DSP

Power Output: Total Harmonic Distortion (THD):

Equalizer:

Adjustable Low Pass Crossover:
Adjustable Slope:

Line Level Input Sensitivity:

Phase Control:
Auto Turn-on Sensitivity:

Extrenal Trigger:

Thermal Protection Circuit: Night Mode:

Remote Control:

Single Ended and Balance Input:

Dimensions (with rack mounts):

Weight:

Fuse:

Certifications: Family:

500 Watts (RMS @ 4Ω)

<1%

Adjustable Built-in 10-Band (-6dB

to +6dB)

40Hz to 160Hz / 1 Hz Increments

6dB-40dB 190 mV

0 to 315° / 45° Increments

3 mV @ 50 Hz

12V Yes

Yes

Yes

Yes

19" W (483mm) 1.75" H (45mm) 10.38" D (264mm)

16 lbs. (7.26kg)

8 Amp (120V), 4 Amp (240V)

EU, CE, ETL, RCM



UNIVERSAL

