24Volt Audiophile power pack

DLS is proud to introduce our DD-series 24V amplifier which represent the latest development of advanced audio class-D circuitry topped with a bunch of useful DLS features. Big power in a tiny small format makes it uniquely versatile for all serious sound installations in trucks, buses, RVs with 24Volt system voltage. With a footprint of only 216x107 and 40mm height it is possible to install also in the most crammed truck cab while still producing over 2x80 + 1x200 RMS Watt pure DLS sound in 4Ω. The extreme high efficiency of over 85% keeps it cool when the going gets tough and many other amplifiers would die from overheating. In 2Ω applications (with 4x speakers and a 2Ω subwoofer) you will get an astonishing 2x125W + 1x350W output that will blow the competition away.

Compact yet solid terminals for 24 Volt and subwoofer output make sure all the power comes to the right place.

A non-switching parallel Aux input jack let you easily connect your mobile or other external source without need to have direct access to the amplifier, it can be stowed away and still connected to the vehicles head unit!

Variable High pass and Low pass filters + a powerful 18dB variable Bass boost provides possibilities to tune your sound just as you want it.

There is also a EBC included – a remote External Bass Control that can be placed in the dash for balancing the sub volume depending on your mood – you know - some days you just feel to hit it hard!

We also included DLS High-level input speaker cable harness for connecting to OEM head units – with this the amplifier AutoStart when the signal comes on.

audio for life

Specification: DD31T
- 3 Channels
- Class D
-Power Output, 2x80W + 1x200W in 4ohm, 2x125W + 1 x 350W in 2ohm.
- Filter low pass 50-250 Hz
- Filter High pass 40-400Hz
- Hig level input with Auto start function
- Signal to nise ratio, A-weighted >90 dB
- Damping Factor >80
- Frequency response 10Hz - 20kHz
- Bass boost +0-18dB
- Remote sub level control
- Dimensions HxWxD(mm) 40x107x220