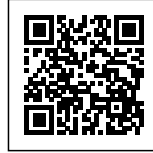


DSPA-1500

DSP controlled professional switching power amplifier: 2x
750Wrms / 4ohm



SKU: B00275

Categories: [Amplification](#), [Low impedance amplifiers](#)

EAN13 : 5420025602754

brand JB Systems

- Professional power amplifier with switch mode, controlled by DSP.
- High efficiency class D electronics ensure high power output, even at 2 Ω !
- Stereo: 2x 440 Wrms into 8 Ω ~ 2x 750 Wrms into 4 Ω ~ 2x 1200 Wrms into 2 Ω
- Bridge : 1500 Wrms under 8 Ω ~ 2400 Wrms under 4 Ω
- It is perfect for fixed applications (pubs, stores, hotels, restaurants, ...) and for DJs.
- Complete DSP section of :
 - HPF : (40 Hz ~ 125 Hz); it eliminates unwanted, energy-dissipating frequencies.
 - LPF : (6.3 kHz ~ 20 kHz), it eliminates higher frequencies if necessary to avoid oscillations.
 - 8-band parametric equalizer: (100 Hz ~ 12.5 kHz, Q: 0.5 ~ 5, ± 6 dB) for perfect tuning.
 - 2 limiters : for an increased protection (threshold 0 ~ -12 dB).
 - 2 delay effects: they are separately adjustable from 0 to 20 ms (0 to 6.86 ms) for each channel.
 - Filter stage: to realize an active system (Linkwitz-Riley 24 dB/oct, 50 Hz ~ 3.15 kHz).
 - 3 operating modes: Stereo, Bridge, Y-input (mono input, used for an active system).
- Temperature controlled fan cooling.
- Protections against overload + overheating + short-circuit + continuous leakage current
- Balanced jack + XLR inputs with the possibility to cascade several inputs.
- SpeakON® + output terminal block.

INFORMATIONS COMPLÉMENTAIRES

Brand	JB Systems
Power in 2 Ω	2 x 1200 W rms
Power in 4 Ω	2 x 750 W rms
Power in 8 Ω	2 x 440 W rms
Bridge mode at 4 Ω	2400 W rms
Bridge mode at 8 Ω	1500 W rms under 8 Ω
Function	Bridge
Family	DSPA

GALERIE D'IMAGES

