

## DJT 2100 AK



**DJT 2100 AK** is a self powered, full range, portable sound reinforcement system. It was designed to provide complete solution for mobile performers that need to provide high quality sound in a different venue each day. Minimum setup time is guaranteed by built in amplifier module with FIR-capable DSP module on board. Surprisingly loud and detailed sound will comfort almost any sound requirements at events up to 150 – 250 people.

### Main Features

- Neodymium speakers
- Top in sub - transport solution
- Surprising high output
- Amplifier module with DSP(FIR)

### Application

- DJs
- Music Bands
- Mobile performers



DJT 2100 AK		
<b>Frequency Range</b>	35 Hz - 18 kHz	
<b>Module Power</b>	2100 W	
<b>Components</b>	SW 115 ND AK + 2 x SAT 83 ND	
<b>Weight</b>	46 kg	

  

	SAT 83 ND	SW 115 ND AK
<b>Frequency range</b>	150 Hz - 18 kHz	35 Hz - 300 Hz
<b>AES Power</b>	160 W	1200 W
<b>SPL (1W / 1m)</b>	97 dB	102 dB
<b>Components</b>	8 x 3" (0,75")	15" (4")
<b>Impedance</b>	4Ω	4Ω
<b>Connectors</b>	Neutrik NL4MP	2 x Neutrik NL4MP
<b>Dimensions HxWxD [mm]</b>	675 x 130 x 175	660 x 455 x 595
<b>Finish</b>	In standard version enclosure is covered with Poliurea, front covered with metal grill and foam.	
<b>Weight</b>	6 kg	34 kg

On board very high quality DSP module provides 3 presets based on application of the system: Vocal, Music, Flat. Additional switch allows to implement subwoofer boost for more low frequency demanding events. Separate volume control for Satellites and Subwoofers.

Column formation of speakers in satellites gives higher vertical dispersion control that will limit ceiling and floor reflection and radiate most of the energy toward the crowd. Very high power 15" woofer easily beats competitor's solutions for mobile performers with 1200 W of AES power and 7000 W peak power.

Enclosure is manufactured using high grade plywood providing durability and high resonance dumping. In standard version, both subwoofer and satellites, are finished with Poliurea – high durability cover. All pole sockets are M20 threaded.