

TTS26-A

HIGH POWER SUBWOOFER



MAIN APPLICATIONS

- Live sound
- Corporate events
- Political Rallies
- Theatrical Productions
- Museums, Galleries,
- Lobbies, Resorts
- Theme Parks, Clubs

ACOUSTICAL SPECIFICATIONS

Frequency response:	35 Hz- 120 Khz
Max SPL:	140 dB
Horizontal coverage angle:	-
Vertical coverage angle:	-
Compression driver:	-
Midrange:	-
Woofer:	2x15" neo, 4" voice coil

INPUT SECTION

Input signal (Impedance):	bal/unbal
Input/Output connector:	XLR, RDNet Ethercon
Input sensitivity:	-2 dBu / +10 dBu

PROCESSOR SECTION

Crossover frequencies:	90 Hz/120 Hz
Protections:	thermal, excurs., rms
Sensitivity control:	-
Limiter:	soft limiter
High pass:	-
Controls:	DSP controlled

DESCRIPTION

The TTS26-A is a very compact powerful subwoofer designed for a variety of professional fixed or portable sound applications. It is the perfect complement the TTL11A column array system.

The TTL11A and TTS26-A together form a very flexible modular system depending from the size of the event to amplify.

High quality mechanics with a unique smart locking system make the set up of the system fast and effortless.

The speaker is equipped with two high power 15" neodymium woofers, 4" voice coil, having the minimum weight basket design.

TTS26-A features a 96 Khz, 32 bit DSP processing and 3400 W amplification class D digital amplifier.

The TTS26-A is equipped with a dedicated networking board. Using our proprietary RDNet protocol is possible to monitor all the system parameters, from the input to the status of each single amplifier. Having a Dsp on board of each cabinet, it is possible to address to single cabinets or groups of cabinets specific presets or modifications of parameters like gain, equalisation or delay. The RDNet protocol is based on RS-485 communication protocol, it is very stable and it is possible to send and receive data on a simple XLR cable.

The input section provides In/Out XLR connectors, Crossover Out XLR connector, System sensitivity control, crossover set-up (90 Hz - 120 Hz), High pass set-up (35 Hz - 50 Hz), Cardioid preset for groups, 4 status LEDs, RDnet Ethercon In/Out connectors.

The TTS26-A features with 4 comfortable side handles in rubber coated aluminium to provide an easy transport and positioning

MAIN FEATURES

- 3400 Watt digital amplification
- 2 x high power 15" neo woofers, 4" v.c.
- 96 Khz, 32 bit DSP processing
- Remote monitoring and control
- Time delay alignment
- Cardioid preset for groups
- TTL11A mechanics ready
- Maximum output per size

AMPLIFIER

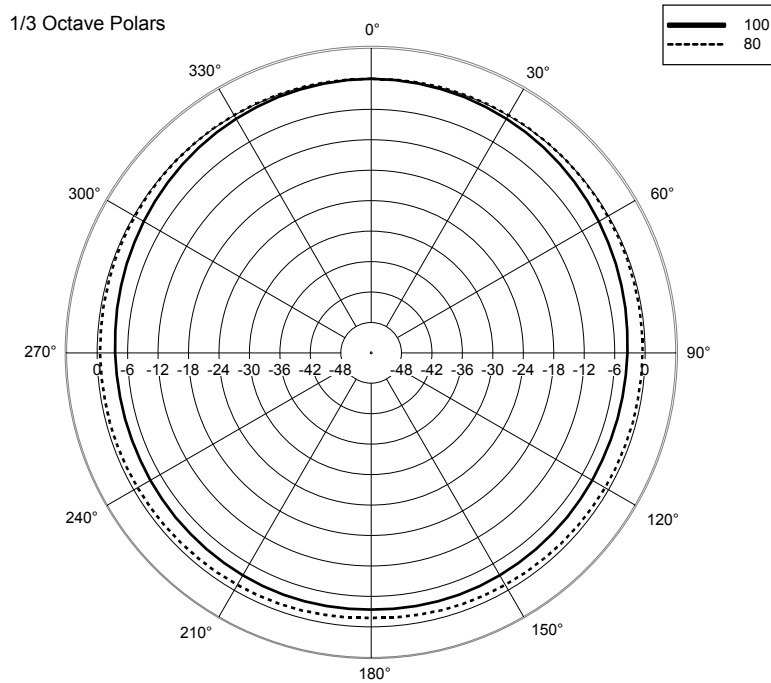
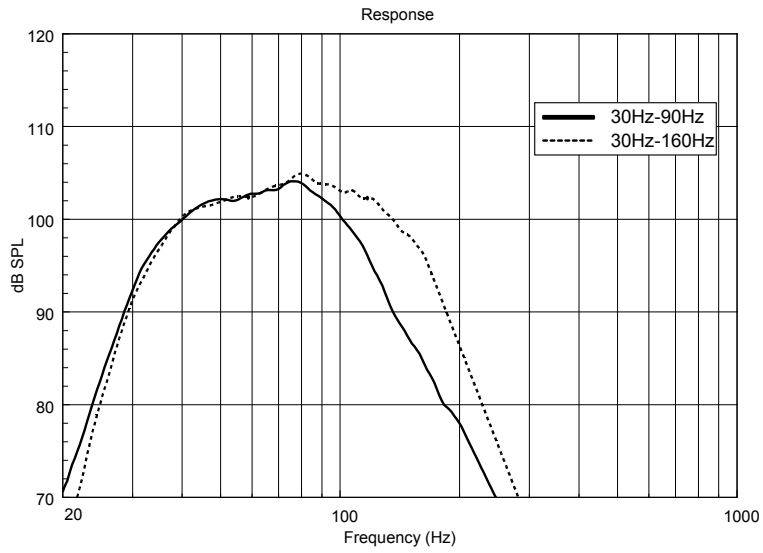
Power supply:	switching 3400 Watt
High frequencies:	-
Mid frequencies:	-
Low frequencies:	D / 2 x 1700 Watt
Cooling:	convection/forced
Connection:	powercon

PHYSICAL

Height:	460 mm (18.11")
Width:	900 mm (35.43")
Depth:	700 mm (27.55")
Weight:	73 kg (160.93 lbs)
Cabinet:	baltic birch plywood
Hardware:	TTL11A ready
Handles:	4 side
Pole mount cap	-
Colour:	Black



TTS26-A



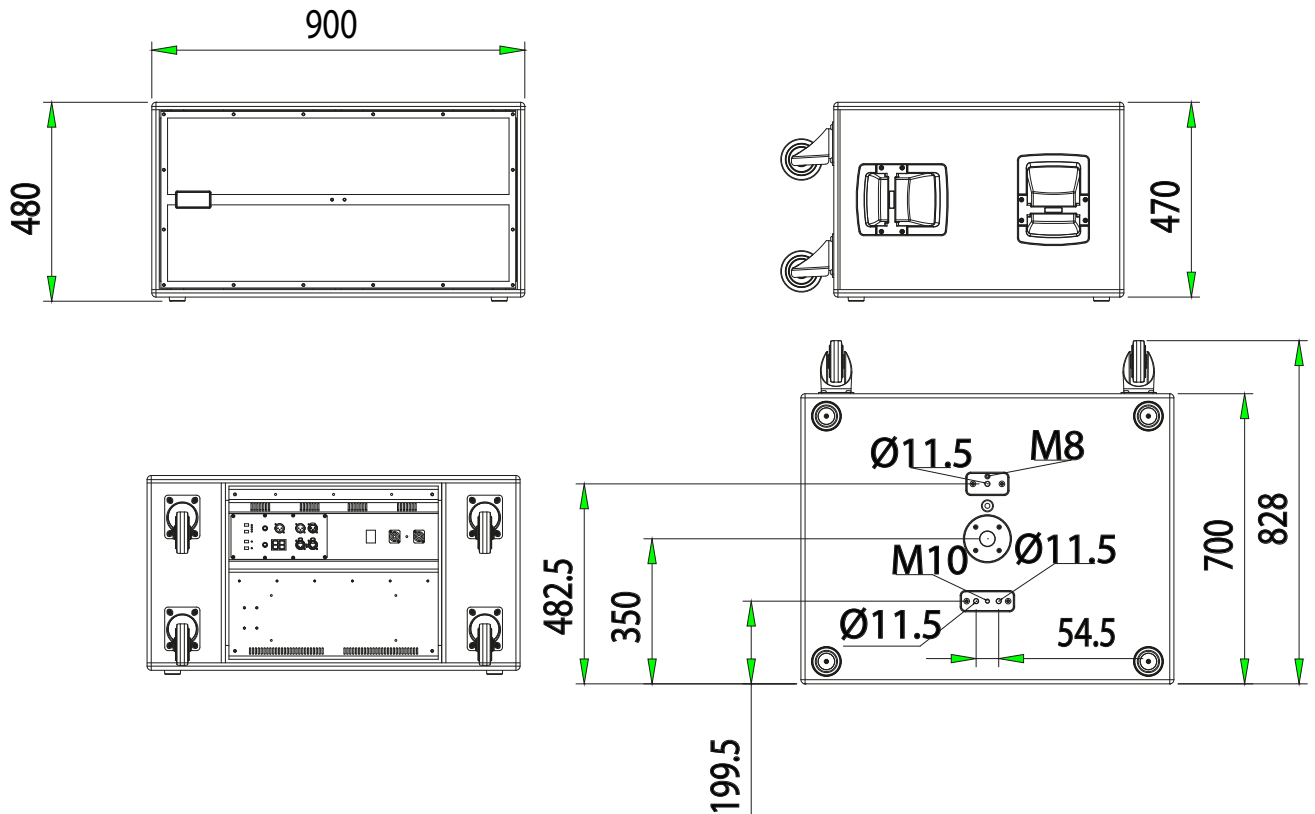
TTS26-A

1.0-F-M

PART NUMBERS

13000241 - 230VOLT

DIMENSIONS (All data are in mm)



ACCESSORIES

AC PM M20

M20 pole mount for TT22, TT22-A, TT08, TT08-A, TT25 and TT25-A speakers.

AC ASSEMBLY TTL11/TTS26

Accessory to link TTL11A system to TTS26-A subwoofer. (including 4 quick lock pins)