



Passive line array

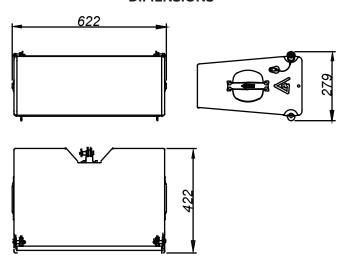
Dual 8-inch system with 1,4-inch throat HF driver, WASP has received the most advanced components to assist with task of creating the ultimate compact line-array solution. Thoroughly designed cabinets, most advanced proprietary mounting system, and wide selection of mounting and connectivity accessories was called in to provide the fast mounting\dismounting times, as well as ease of transportation and storage.

Complete amplification solution is available for WASP as well. Readyto-go touring racks are fitted with signal and power distribution, and are based on state-of-the-art touring amplifiers from Powersoft ${\rm \rlap{/}R}.$ WASP system's usability is further extended with available presets as well as GLL files for fast system performance prediction.

Compatible with several low-frequency support cabinets from Subwoofer series, WASP is a versatile touring and concert system, benefiting from compact size, high-quality components, and numerous installation options.



DIMENSIONS



SPECIFICATIONS

Frequency response (-10dB)	70 – 20000 Hz
Max SPL ¹	141 dB
Sensitivity (1W/1m)	98 dB
LF Transducer	2x 8", 2,5" VC
HF Driver	1,4", 2,8" VC
Horizontal coverage	110°
Impedance	16 Ohm LF / 16 Ohm HF
Nominal power ²	600 W LF / 100 W HF
Connectors	2x Neutrik Speakon
Dimensions (WxHxD)	622x279x422 mm
Net weight	22 kg
Shipping weight	25 kg
Mounting	Integrated flying hardware, 0° - 10° sply angle
Enclosure materials	Plywood; wear-resistant paint
Grill	Steel grill, synthetic acoustically transparent cloth
¹ - peak value, calculated according to AES 2 - 2012 ² - based on transducer power measure according to AES 2 - 2012	

SAFETY INSTRUCTIONS

- 1. Do not pour liquids on speaker system this may cause driver cone destruction and unappealing speaker appearance. Do not allow direct sunlight on speaker cone - this will reduce its resource dramatically. For fire safety do not install speaker system near open flames or heating elements.
- 2. Do not use speaker system with damaged speakON or speaker cable this is an electric shock hazard and fire hazard.
- 3. Make sure speaker system is firmly set up on the floor, stage, or wall (where applicable).
- 4. While setting speaker system up on the inclined or slippery surface, make necessary arrangements to avoid its movement due to its vibration.
- 5. Speaker system is capable of delivering significant sound pressure levels. To avoid permanent or temporary hearing damage, prolonged exposure to sound pressure levels exceeding 90 dB should be limited.

CONNECTIONS

Use Hi-pass filter to prevent speaker damage and distorted sound by eliminating low non-audible frequencies in input signal.

Do not exceed input powers, abovementioned in specifications, while exploiting the speaker system.

Speaker system comes with two Neutrik® Speakon heavy duty sockets for easy connection.

Connection	
Signal LF +	1+
Signal LF -	1 -
Signal HF +	2+
Signal HF -	2 -
Recommended amplifier power LF	600 - 1200 W on nominal impedance (per cabinet)
Recommended amplifier power HF	100 - 200 W on nominal impedance (per cabinet)

