



Core configuration: Highly integrated full-link coverage

Tailored for medium to small-scale tours, the RA2 features a compact 11U integrated design that unifies amplification, mains power, and signal routing into a plug-and-play package for rapid system assembly.

Efficient adaptation: Rapid deployment and full compatibility

The rack can house up to three R1/R2 amplifiers, providing 12 channels of power output. By integrating network, power, and signal distribution devices alongside dedicated loudspeaker cabling, it completes the full audio chain. It supports redundant Dante transmission for reliable and stable live performance assurance.

Durability and universality: Shock-mounted design for global use

Requiring no complex tuning and seamlessly compatible with the entire loudspeaker range, it effectively reduces setup time. The built-in shock-absorption framework cushions transport vibrations, while the standard global voltage compatibility suits cross-regional touring and dry-hire, presenting an efficient, portable touring rack solution for medium and small events.

11U standard rack space
built-in shock-absorbing frame

Structural Features

2 x 24-pin sockets, 2 x 8-pin sockets
2 x 4-pin NL4 sockets

Audio Signal output

Analog AES/EBU Dante

Audio Signal input

5-pin 32A waterproof male connector
5-pin 32A waterproof female connector

Power Input

10 A Type C circuit breaker (AUX L3)

Protection

160 kg

Net weight

Technical Specifications:

Amplifier models can be included	R1&R2
The maximum number of amplifiers that can be included	3 units amplifier 1 unit S1, 2 units SW8, 1 unit A2
Material	Polyethylene, cold-rolled steel external structure, Full birch AB fine-grained polymer doors
ETH (DANTE)	4 x ruggedized and lockable RJ45 connectors (2 x Primary, 2 x Secondary), CAT5e standard
AC input	32 A - IEC 60309 (3P+N+GND) Integrated 1.5 m cable with waterproof male plug
AUX AC output	32 A - IEC 60309 (3P+N+GND) Waterproof female socket AUX Output: Single-phase universal flip-top power socket
Accessory	Compatible with RA2 bumper for installation
AC output of R1 and R2 power amplifiers	3 x power cables, equipped with 32 A Neutrik powerCON® connectors (AMP 1&L1, AMP 2&L2, AMP 3&L3)
Analog input/Connection	4 female Neutrik® XLR3 (IN) / 2 male Neutrik® XLR3 (IN)
AES/EBU input	3 female Neutrik® XLR3 (IN) / 2 male Neutrik® XLR3 (LINK)

Dimensional Drawing:

