

## V18 Extend Woofer



- **V Series Family -Lightweight**
- **Touring - Fixed installation**
- **Horizontal / Vertical / Cardioid**
- **V10 Line source (Fly Sub)**
- **VDA18 / VDA12 Controller / VS28 Subwoofer**

V18 is a recommended subwoofer for V10 and V8 line arrays and other QANON AUDIO < products. It adds to the sub-low frequency of the system by enhancing the throwing ability of the low frequency. It allows the operating frequency range of the system to be extended to 30Hz.

The V18 Extended Low Frequency Loudspeaker contains an 18-inch speaker. It has strong impact force, sensitivity and low frequency efficiency. Its internal sides have H-shaped vent progressive shape, allowing laminar flow and reducing turbulent noise. These comprehensive characteristics help to improve the working level.

The V18 subwoofer can be used as an independent array or fly at the top of a vertical array composed of V10 or V8 line arrays. V18 is driven and amplified by C15 or VDA18/VDA12 power controller. Protect and optimize different configurations of loudspeaker systems, including cardioid.

### V18 Technical Specification

Type	Extend Woofer
Frequency Response	30Hz-200Hz
Amplifier Recommend	VDA18 / VDA12
Preset	[V18_100/C] [V18_125/C]
Horizontal	360°
Angle Increments(V10 / V8)	-1°- 2°- 3°
Angle Increments(V10 / V8)	0° +1° +2° +3° +4° +5° +6°
Drivers	LF:1×18" Neodymium
Handling Power (AES)	LF:1200W
Maximum Peak SPL	137dB/1m
Nominal Impedance	LF:8Ω
Connections	2 x NL4 SpeakOn
Pin Connections	NL4=LF: +1-1
Width*Height*Depth	700mm*500mm*700mm
Weight	61kg / 132.5lb
Handle	4 ergonomic handles
Pole socket	1x35mm Pole socket
Fastener	6 side fastener
Material	Baltic Birch Plywood
Finish	Dark Grey
Front	Polyester powder-coated steel grill
Rigging	Steel
Protection rating	IP45

