# Powered, 12" Speaker on a Stick P.A. Speakers By GeorgePetersen

or decades, the two-way, 12-inch P.A. speaker has been the workhorse of the industry. A single box that's compact and light enough for a single person to easily handle (yet capable of some serious SPL's) makes sense in dozens of situations, as FOH, fills or monitors. And paired with a subwoofer, these systems can pack a sizeable punch. Check out these powered pro speakers with integral pole-socket mounts — perfect for those fast, grab-and-go P.A. gigs.

### Bag End POPAL2-I

LF: 12" woofer HF: 1.4" exit on elliptic conical Frequency Response: 80 Hz to 18 kHz (+3 dB) Dispersion: 55 x 40° **Size:** 21 x 14 x 16" Weight: 72 pounds Rigging: F4 fly points; pole

Power: 675W continuous **Inputs:** XLR line

**Notes:** Unpowered version also available Companion Sub: Bag End

PD12E-R Street Price: \$2,703



## dB Technologies VI0 X12

LF: 12" neodymium woofer HF: 1.4" exit neodymium compression driver Frequency Response: 62 Hz to 22 kHz (-10 dB)

Dispersion: 60 x 40° (rotbl) **Size:** 25.5 x 13.4 x 17.5" Weight: 45.6 pounds Rigging: (12) M10 fly points, plus four fast lock pins Power: 900W RMS

Inputs: XLR, RJ-45 RDNet Notes: Onboard DSP; RDNet port for mon/remote control Companion Sub: dB Technologies VIO S118 and VIO 118R

Street Price: \$1,899

LF: 12" woofer

dbtechnologies.con

### FBT Ventus 112A

HF: 1" exit compression driver Frequency Response: 48 Hz Dispersion: 80 x 50° (rotat-

**Size:** 26.2 x 15.2 x 15"

Weight: 45.4 pounds Rigging: (6) M10 points plus pole socket

**Power:** 700W + 200W Inputs: XLR/TRS mic/line **Notes:** Onboard DSP

**Companion Sub:** Vertus CLA 118SA, Vertus CLA 208SA Street Price: \$1,479



### **Featured Product**

# **BASSBOSS** DV12-MkII Top

The ultimate 12" top! Ultra hi-fidelity, full-range, wide dispersion, even sound projection, and frequency range of ±3 dB to 40 Hz in full range mode.

LF: 12" woofer **HF:** 1.4" exit comp. driver Frequency Response: 40 Hz to 19 kHz (±3 dB) Dispersion: 120 x 20°

Size: 24.5 x 14.5 x 17"

Weight: 63 pounds

**Rigging:** Pole mount Power: 3,000W peak Powersoft Class-D **Inputs:** XLR line **Notes:** Onboard DSP Companion Sub: VS21

Street Price: \$2,995



### bassboss.com

### Clair Brothers kiT12+

LF: 12" woofer **HF:** 2" exit compression driver Frequency Response: 63 Hz to 20k Hz (±2 dB) **Dispersion:**  $90 \times 40^{\circ}$  or  $60 \times 40^{\circ}$ Size: 28.1 x 14.8 x 15.2" Weight: 62 pounds Rigging: Pole mount, kiT Rigging Corners Power: 3.200W Inputs: XI R Notes: Internal DSP with four

presets; EQ and limiter

Price: Call for price

Companion Sub: kiT-Sub+



# DAS Altea 712A

LF: 12" woofer **HF:** 1" exit compression driver Frequency Response: 60 Hz to 20 kHz Dispersion: 90 x 60° Size: 25.6 x 15 x 13.6" Weight: 41.6 pounds Rigging: Integrated pole mount and M8 points Power: 1,500W peak (passive version optional) **Inputs:** XLR line with mini aux

**Notes:** Remote control app

**Companion Sub:** Altea 718

Street Price: \$749



### EAW RL12

LF: 12" woofer **HF:** 1" exit compression driver Frequency Response: 55 Hz to **Dispersion:** 90 x 60° (rotatable) **Size:** 22.75 x 14.6 x 17.32" Weight: 42 pounds Rigging: Pole cup and M8 rigging points **Power:** 1,000W + 250W Inputs: XLR Notes: Onboard DSP Street Price: \$2.195

**Companion Sub:** EAW RL18S



## Electro Voice ETX-12P

LF: 12" woofer **HF:** 1" exit compression driver **Frequency Response:** 55 Hz to 20 kHz (-3 dB) Dispersion: 90 x 60° **Size:** 24 x 15 x 16" Weight: 52 pounds Rigging: (8) M10 mounting points; pole cup **Power:** 2,000W Inputs: (2) XLR/TRS combo **Notes:** Integrated FIR-Drive Companion Sub: ETX-15SP,

FTX-18SP

Street Price: \$1,299

LF: 12" woofer



# Grund Audio GP-312A

eaw.co

HF: 1" exit compression driver Frequency Response: 47 Hz to 20 kHz Dispersion: 90 x 60° **Size:** 23.5 x 16.5 x 12.8"

LF: 12" woofer

Weight: 37.5 pounds Rigging: (4) fly points, pole cup Power: 400W RMS **Inputs:** XLR mic/line switchable

**Notes:** Onboard 2-band EQ Companion Sub: GT-1500 or GT-1800 Street Price: \$699



# HK Audio Linear 7 L7 112 FA

HF: 1" exit compression driver Frequency Response: 64 Hz to 19 kHz (±3 dB) Dispersion: Rotatable 70 x **Size:** 26.4 x 14.6 x 14.6" Weight: 50.7 pounds

Rigging: (4) M8 points, pole Power: 2,000W peak Inputs: Combo TRS/XLR line Notes: Milan/ AVB networking Companion Sub: L7 118 Sub Street Price: \$1,499



## hkaudio.com

### JBL PRX812W

LF: 12" woofer **HF:** 1-inch exit neodymium comp. driver

Frequency Response: 58 Hz to 20 kHz (±3 dB) **Dispersion:** 90 x 50° **Size:** 23.6 x 15.1 x 13.4" Weight: 42.5 pounds Rigging: (12) M10 fly points;

pole cup Power: 1.500W Inputs: XLR, 1/4" and RCA Notes: Onboard DSP; wi-fi

Companion Sub: JBL PRX818XLF Street Price: \$749

Martin Audio CDD-Live12

LF: 12" woofer HF: 1" exit coaxial driver Frequency Response: 62 Hz to 20 kHz (±3 dB) Dispersion: 110x60° rotatable

**Size:** 22.8 x 14.1 x 14.7" Weight: 61.6 pounds Rigging: (15) M8 inserts; pole

Power: 1,250 watts contin-

Inputs: XLR Notes: Onboard DSP and Dante networking Companion Sub: SXP118, SXP218

**MSRP:** \$2,525



### Pioneer XPRS 12

LF: 12" woofer **HF:** 1" exit neodymium comp.

Frequency Response: 50 Hz to 20 kHz (-10 dB) Dispersion: 90 x 60° rotatable **Size:** 25.5 x 15 x 15.7" Weight: 51 pounds Rigging: (12) M10 points, pole mount

Power: 1,200W continuous Inputs: (2) XLR/TRS, RCA Notes: Four onboard EQ

Companion Sub: XPRS 115S, XPRS 215S

Street Price: \$1,099

pioneerproaudio.com

# RCF NX-32A

**HF:** 1" exit neod. comp. driver Frequency Response: 50 Hz to 20 kHz Dispersion: 90 x 60°

LF: 12" woofer

**Size:** 23.6 x 14.4 x 14.9" Weight: 45.4 pounds **Rigging:** (5) M10, (4) Quick Lock, pole cup **Power:** 1,000W + 400W RMS Inputs: XLR/TRS Combo mic/

line switchable Notes: Switchable EO mode Companion Sub: SUB 8003-Street Price: \$1,399

### LD Systems Stinger 12A-G3

LF: 12" woofer **HF:** 1" exit compression driver Frequency Response: 58 Hz to 20 kHz Dispersion: 90 x 50°

**Size:** 26.4 x 15.4 x 14.8" Weight: 44.2 pounds Rigging: M4/M6/M8 points; pole cup Power: 500W continuous Inputs: XI R TRS mic/line Notes: Onboard DynX DSP **Companion Sub:** Stinger SUB 15A, SUB 18A

Street Price: \$799

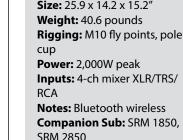


Mackie SRM1212 V-Class

LF: 12" woofer **HF:** 1" exit compression driver Frequency Response: 50 Hz to 20 kHz (-3 dB) Dispersion: 90 x 60° Size: 25.9 x 14.2 x 15.2" Rigging: M10 fly points, pole

Inputs: 4-ch mixer XLR/TRS/ **Notes:** Bluetooth wireless

SRM 2850 Street Price: \$799





## Outline DVS 12P iSP

LF: 12" neodymium woofer **HF:** 1.4" exit compression driver Frequency Response: 53 Hz to 20 kHz

**Dispersion:** 90 x 50° **Size:** 22.5 x 13.8 x 13.8" Weight: 49.5 pounds Rigging: 12 M8 rigging points, pole cup

Power: 1,500W Class-D Inputs: XLR line Notes: Onboard DSP Companion Sub: DVS 115/118

Street Price: \$2,800



# Peavey RBN-112

**LF:** 12" neodymium woofer HF: 4.8" ribbon driver Frequency Response: 59 Hz to 20 kHz (-3 dB) Dispersion: 110 x 30° Size: 24 x 14 x 14" Weight: 39 pounds Rigging: M6 fly points, pole socket Power: 1,500W total **Inputs:** (2) Combo XLR/TRS

Notes: Onboard delay, EQ, comp/limiter Companion Sub: RBN 215, **RRN 118** Street Price: \$799



peavey.com

QSC K12.2

### PreSonus ULT12

LF: 12" woofer HF: 1.75" diameter comp. driver Frequency Response: 55 Hz to

18 kHz (-3 dB) **Dispersion:** 110 x 50° (rotat-

Size: 25.3 x 14 x 14" Weight: 52 pounds Rigging: 12 M10 plus pole cup

**Power:** 1,000+300W peak Inputs: (2) XLR mic/line + line Notes: Onboard DSP Companion Sub: ULT18

Street Price: \$1,049

presonus.com

Yamaha DZR12

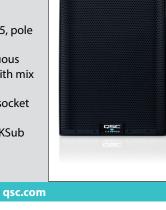
Frequency Response: 48 Hz to 20 kHz (-10 dB) Dispersion: 75° conical Size: 23 7 x 14 x 14" Weight: 41 pounds Rigging: (3) M10, (4) M5, pole

**HF:** 1" exit compression driver

LF: 12" woofer

**Power:** 1,000W continuous **Inputs:** Two XLR/TRS with mix controls Notes: Tilt-Direct pole socket with 0°/-7.5° angles

Companion Sub: QSC KSub Street Price: \$799



Yorkville Elite Series EF12P

# LF: 12" neodymium woofer

**HF:** 1-inch exit comp. driver Frequency Response: 39 Hz to 20 kHz (-10 dB **Dispersion:** 90 x 60° (rotatable) Size: 25.4 x 16.1 x 15.5" Weight: 47 pounds Rigging: (12) M10 fly points,

Power: 850W + 100W continuous Class-D Inputs: (2) XLR/TRS line Notes: Dante DZR-12-D version

pole cup

also available Companion Sub: DXS18XLF, DXS15XLF Street Price: \$1,249

# LF: 12" neodymium woofer

Frequency Response: 47 Hz to 16 kHz (±3 dB) Dispersion: 60 x 40° **Size:** 28.2 x 18.6 x 14.5" Weight: 59 pounds Rigging: (8) 1/4" fly points; pole **Power:** 900W + 300W Inputs: (2) XLR/TRS Combo,

HF: 3" diaphragm comp. driver

Notes: Mic/line mixing & DSP presets Companion Sub: ES15P,

ES18P Street Price: \$1,299

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