

Point Source From the most compact 2-way JF systems through the celebrated 3-way KF systems upon which the company was established, EAW offers an extensive range of portable point source systems that are perfect for a wide variety of applications from fills to mains. All systems incorporate highly customized devices with a no-holds-barred approach to output capability and bandwidth in a vehicle and human friendly package. The portable point source grouping includes both conventional externally-powered systems and comprehensively integrated systems complete with on-board power, multi-stage processing and networked audio and control.



KF650 & KF695

The KF650z and KF695z Virtual Array™ system's true 3-way design dramatically improves the quality of vocal reproduction while it conedriven midrange horn extends pattern control into the lowest octaves.

Operating Range (-10 dB, Hz)

50 - 17k

Calculated Maximum Output Peak (dB SPL)

LF: 135 MF: 141

HF: 138

Passive MF/HF: 135

Subsystems

LF: 15-in cone, vented

MF: 10-in cone, horn-loaded HF: 1.4-in exit compression driver, horn-loaded

Powering

Switchable: bi-amplified (passive LF/MF) or tri-amplified

Models & Coverage (deg, H x V)

KF650z (60 x 45)

KF695z (90 x 45)

Versions Black

Black, Permanent + Weather-Protected (P-WP)





KF394 & KF364

These additions to the legendary KF Series of premium 3-way loudspeakers pack even more capability and application into an ultracompact package. The integration of premium neodymium components, a co-axial mid/high-frequency component and worldrenowned crossover design into one enclosure offers unprecendented utility.

Operating Range (-10 dB, Hz)

Calculated Maximum Output Peak (dB SPL)

Passive MF/HF: 137 to 139 Full-range: 133 to 134

Subsystems

LF: 2x 10-in cone, vented, tuned spacing MF: 1.4-in cone, horn-loaded, coaxial with HF HF: 1.4-in exit compression driver, horn-loaded

Switchable: bi-amplified/passive; Powered: bi-amplified, internal

Models & Coverage (deg, H x V)

KF394 (90 x 45) KF364 (60 x 45)

Versions

Black, Powered 115V or 230V (NT) Black, Weather-Protected (WP)





Less than 20 inches (~500 mm) tall and weighing about 40 pounds (18 kg), the KF200NT truly is EAW's "Mighty Mite". Coupling systems designed around the concepts of a coaxial three-way design with a customconfigured NT power and processing module, the KF200NT provides performance that far exceeds what one would expect based on its physical dimensions.

Operating Range (-10 dB, Hz)

74 - 20k

Calculated Maximum Output Peak (dB SPL) Full-range: 128

Nominal Coverage (degrees) Horizontal: 100 / Vertical: 100

Subsystems

LF: 10-in cone, sealed

MF: 8-in cone, sealed, coaxial with HF HF: 1-in exit compression driver, Waveguide Plate™

Tri-amplified, internal

Black, Powered 115V or 230V (NT)





The JF59 and JF56 are comprehensivelyintegrated two-way sound reinforcement power and utilty. Like others in the JF Series, the JF59 and JF56 combine portable features such as a pole cup, convenient handles and connection points for flytrack with permanent installation features such as M10 mounting points and trim plates. The JF59 and JF56 are also available with NT modules, adding onboard amplification, procesing and networking

via the U-Net protocol. Operating Range (-10 dB, Hz)

47 - 20k

Calculated Maximum Output Peak (dB SPL)

LF: 132 HF: 136

Full-range: 131 to 132

Subsystems

LF: 15-in cone, vented

HF: 1.4-in exit compression driver, horn-loaded

Switchable: bi-amplified/passive Powered: bi-amplified, internal

Models & Coverage (deg, H x V)

JF59 (90 x 45) JF56 (60 x 45)

Versions Black

Black, Powered 115V or 230V (NT)









