



AE Compact Series EASE[®] Speaker Data Notes

The AE Compact EASE speaker data files are compatible with EASE versions 4.0 and newer. All speakers are symmetrical, and therefore may be brought into either symmetrical or non-symmetrical EASE rooms.

AE Compact speaker models **AC15**, **AC16**, **AC25**, and **AC26** use 90° x 90° horn patterns and their EASE speaker files may be rotated as required within the room edit module.

AE Compact speaker models **AC18/95**, **AC18/26**, **AC28/95**, and **AC28/96** use both 90° x 50° and 120° x 60° horn patterns.

The single 8" AC18 models have both horizontal and vertical EASE files which reflect the enclosure orientation when polar data measurements were taken.

The dual 8" AC28 models incorporate different passive internal crossover network circuits for either vertical or horizontal orientation using an easily switchable, field addressable internal Molex connector. The EASE files for these two dual 8" speakers' models reflect the network position and enclosure orientation when polar data measurements were taken

The **'V'** versions of speaker data for these models represent a vertical speaker enclosure orientation, as typically used for in-fill applications or as main speakers for a smaller area, with the wider dispersion pattern in the horizontal orientation at 0° rotation.

The **'H'** versions of speaker data for these models represent a horizontal speaker enclosure orientation, as typically used for stage lip or under balcony fill positions, also with the wider dispersion pattern in the horizontal orientation at 0° rotation.