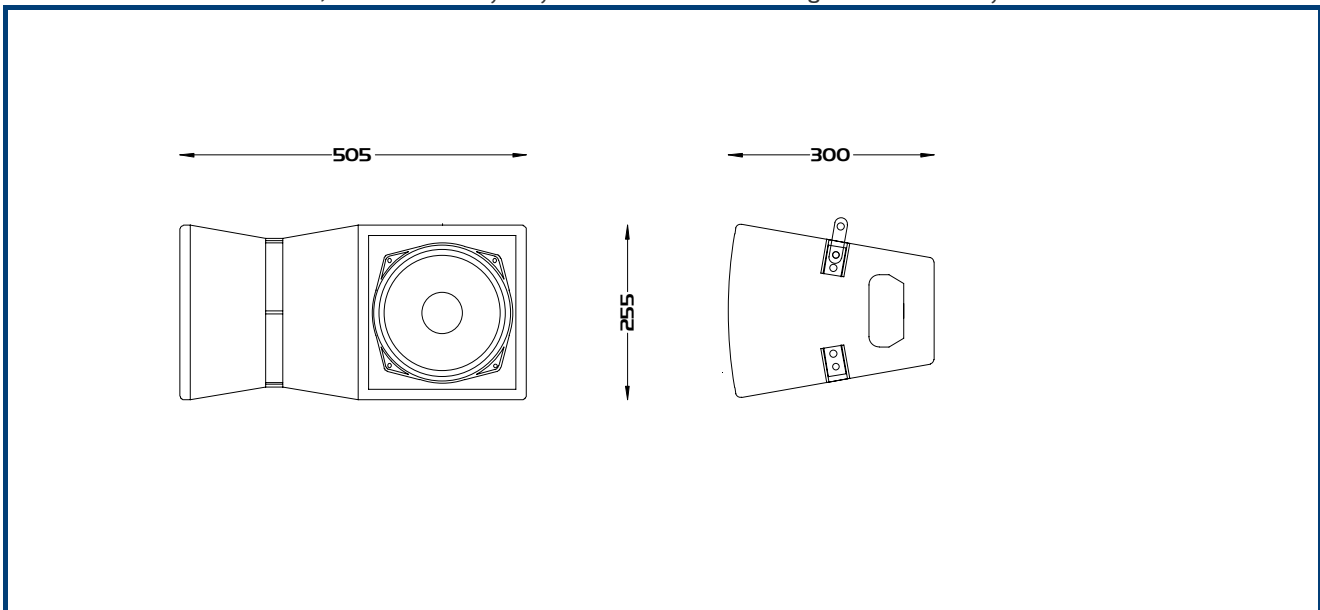




Ethos CA is an ultra compact fixed angle array enclosure suited to a wide range of applications. With horizontal coverage of 90 degrees and vertical coverage of 20 degrees, the cabinet can be used in isolation or combined into an array of up to four boxes. Each cabinet contains an 8” Neodymium cone driver which is passively combined with two waveguide mounted 1” Neodymium compression drivers. With a cabinet impedance of 16 ohm’s a four cabinet system can be driven from a single amplifier channel, while system control is provided by the Logic System DP2140 controller. Each box has a central connection point, which enables cabinets to be quickly and easily joined together with a link bar and Kwik Lok pin. Applications for Ethos CA include A/V presentation, church, theatre, discotheque installation or as a side hang for the bigger brother Ethos VA. Ethos CA can be used for vocal reproduction without the need for bass support, or combined with the Logic System B300 bass cabinet, when bass support is required. A pair of Ethos CA cabinets can be linked and used on a pole mount using the integrated variable angle Tophat mount, or alternatively a system can be flown using the Ethos CA fly frame.



<b>Frequency Response:</b>	<ul style="list-style-type: none"> <li>• 100Hz- 20 KHz (With assisted alignment.)</li> </ul>
<b>Components:</b>	<ul style="list-style-type: none"> <li>• Bass/mid: 1 off 8” neodymium cone drivers.</li> <li>• HF: 2 off 1” exit neodymium compression driver.</li> </ul>
<b>Power handling:</b>	<ul style="list-style-type: none"> <li>• 300w</li> </ul>
<b>Sensitivity (1):</b>	<ul style="list-style-type: none"> <li>• 103dB</li> </ul>
<b>Directivity:</b>	<ul style="list-style-type: none"> <li>• 90° x 20° above 1kHz</li> </ul>
<b>Impedance:</b>	<ul style="list-style-type: none"> <li>• 16 Ohm</li> </ul>
<b>Construction:</b>	<ul style="list-style-type: none"> <li>• 15mm Birch plywood</li> </ul>
<b>Finish:</b>	<ul style="list-style-type: none"> <li>• Water based textured black paint</li> </ul>
<b>Connections:</b>	<ul style="list-style-type: none"> <li>• 2 x Neutrik NL4 connectors</li> <li>• 1+/1- input 2+/2- n/c</li> </ul>
<b>Dimensions:</b>	<ul style="list-style-type: none"> <li>• 505mm (W) x 255mm (H) x 300mm (D)</li> </ul>
<b>Packaged Dimensions:</b>	<ul style="list-style-type: none"> <li>• 615mm (W) x 360mm (H) x 405mm (D)</li> </ul>
<b>Weight:</b>	<ul style="list-style-type: none"> <li>• 15Kg</li> </ul>

Cabinet	Handles	Tophat	M20 plate	Castors	Bracket Pt.	Inserts/Fly Points
Ethos CA	2 off	Variable	No	No	No	Full integrated system

**Note:** (1) Sensitivity measured at 1 metre with 2.83V, using band limited pink noise.