



4.7 PA – SSD & ALA System Design & Active Line Arrays

Sound System Design & Active line arrays product training

Content	<ul style="list-style-type: none"> ▪ Planning projects with Bosch loudspeakers ▪ Planning projects in EASE ▪ Interpreting calculation results in EASE ▪ Basic model building in EASE ▪ Theoretical basics of active line arrays ▪ Planning projects with the Bosch active line array ▪ Setting up a real project based on a line array solution ▪ Determining the performance of a real project by measurement
Target Audience	People who want to do sound system design, people who want to know how to make a design with Bosch loudspeakers, people who want to work with the Bosch active line array
Purpose	<p>After the training the trainees should:</p> <ul style="list-style-type: none"> ▪ Be able to make a basic loudspeaker planning ▪ Be able to use EASE as a support tool in loudspeaker planning ▪ Make a very simplistic model in EASE ▪ Understand the basics of active line arrays ▪ Be able to make a basic planning for a project using line arrays ▪ Be able to setup and test a planned project
Prerequisites	Participants should have attended the 'Acoustics basics' and 'Bosch loudspeakers' training or should be familiar with its content.
Learning Methods	PowerPoint presentations, hands-on training, working with EASE, on-site training, demonstration and training material (handouts & memory stick)
No. of participants	min. 3 max. 12 (Max. 2 persons per company if training is fully booked)
Instructor	Michel van Loon
Duration	3 Days
Location	Bosch Security Systems Breda, Kapittelweg 10, 4827 HG Breda, Netherlands
Remarks	<ul style="list-style-type: none"> ▪ A max. of 2 persons per company if the training is fully booked ▪ Required materials are available in training room
Price	€ 300 excl BTW incl. lunch