



# K2 SYSTEM COURSE DESCRIPTION

EDUCATION PROGRAMS



In this training day, the participant learns how to prepare and install a K2 System so that it is safe and functional.

## SUMMARY

COURSE TYPE	Product training
LEARNING PATH	K System technician
LEARNING OBJECTIVES	<ul style="list-style-type: none"><li>• Identify the components of a K2 system</li><li>• Know the standard K2 loudspeaker configurations</li><li>• Mount and rig a K2 system</li><li>• Cable a K2 loudspeaker system</li></ul>

## MODALITIES

PREREQUISITES	<ul style="list-style-type: none"><li>• System &amp; Workflow course certification</li><li>• Experience in live sound reproduction</li><li>• Technical English</li></ul>
DURATION	7 hours
PARTICIPANTS	12 maximum
LEARNING FORMAT	Instructor-led session: onsite classroom
TEACHING METHODS	Presentation, demonstration, practical workshop
LANGUAGES	<ul style="list-style-type: none"><li>• Session delivered in local language</li><li>• Material written in technical English</li></ul>
INSTRUCTOR PROFILE	Live sound expert, selected, trained, certified and regularly updated by L-Acoustics education team
CERTIFICATION	<ul style="list-style-type: none"><li>• Attendance to the session</li><li>• Participation to practical exercises</li></ul>



## LEARNING AGENDA

MORNING CLASSROOM	<b>System Presentation</b> <ul style="list-style-type: none"><li>• Technological design</li><li>• Technical specifications</li></ul>	<b>0.5 HOUR</b>
	<b>Loudspeaker Configurations</b> <ul style="list-style-type: none"><li>• Physical deployments</li><li>• Electronic settings</li><li>• Acoustic results</li><li>• Typical applications</li></ul>	<b>1 HOUR</b>
	<b>Rigging</b> <ul style="list-style-type: none"><li>• Setup options</li><li>• Mechanical safety</li></ul>	<b>1 HOUR</b>
	<b>Driving</b> <ul style="list-style-type: none"><li>• Factory presets</li><li>• Loudspeaker cabling</li></ul>	<b>1 HOUR</b>
AFTERNOON WORKSHOP	<b>Rigging Practice</b> <ul style="list-style-type: none"><li>• Mechanical elements</li><li>• Procedures</li></ul>	<b>2 HOURS</b>
	<b>Preparation &amp; Listening</b> <ul style="list-style-type: none"><li>• Basic setup</li><li>• Run &amp; test</li><li>• Comparison of configurations</li></ul>	<b>1.5 HOURS</b>

## REQUIRED EQUIPEMENT

INSTRUCTOR-LED SESSION	<ul style="list-style-type: none"><li>• Computer with a mouse</li><li>• Latest version of Soundvision and LA Network Manager software: <a href="#">L-Acoustics website</a></li><li>• Personal protective equipment, including safety footwear</li><li>• Note pad and pen</li></ul>
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## EARNED BENEFITS

Upon completion, the participant is granted with a *Certificate* and a 1-year account activation/extension on the online *L-Acoustics Education* platform.

In the platform, the membership to the **K2 System** group opens access to:

- Always up-to-date **K2 System** material in the *Learning center*
- Forum gathering all the **K2 System** certified technicians and instructors