



K1 SYSTEM COURSE DESCRIPTION

EDUCATION PROGRAMS



In this training day, the participant learns how to prepare and install a K1 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">• Identify the components of a K1 system• Know the standard K1 loudspeaker configurations• Mount and rig a K1 system• Cable a K1 loudspeaker system

MODALITIES

PREREQUISITES	<ul style="list-style-type: none">• System & Workflow course certification• Experience in live sound reproduction• Technical English
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">• Session delivered in local language• Material written in technical English
INSTRUCTOR PROFILE	Live sound expert, selected, trained, certified and regularly updated by L-Acoustics education team
CERTIFICATION	<ul style="list-style-type: none">• Attendance to the session• Participation to practical exercises



LEARNING AGENDA

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

REQUIRED EQUIPEMENT

INSTRUCTOR-LED SESSION	<ul style="list-style-type: none"> • Computer with a mouse • Latest version of Soundvision and LA Network Manager software: L-Acoustics website • Personal protective equipment, including safety footwear • Note pad and pen
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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 **K1 System** group opens access to:

- Always up-to-date **K1 System** material in the *Learning center*
- Forum gathering all the **K1 System** certified technicians and instructors