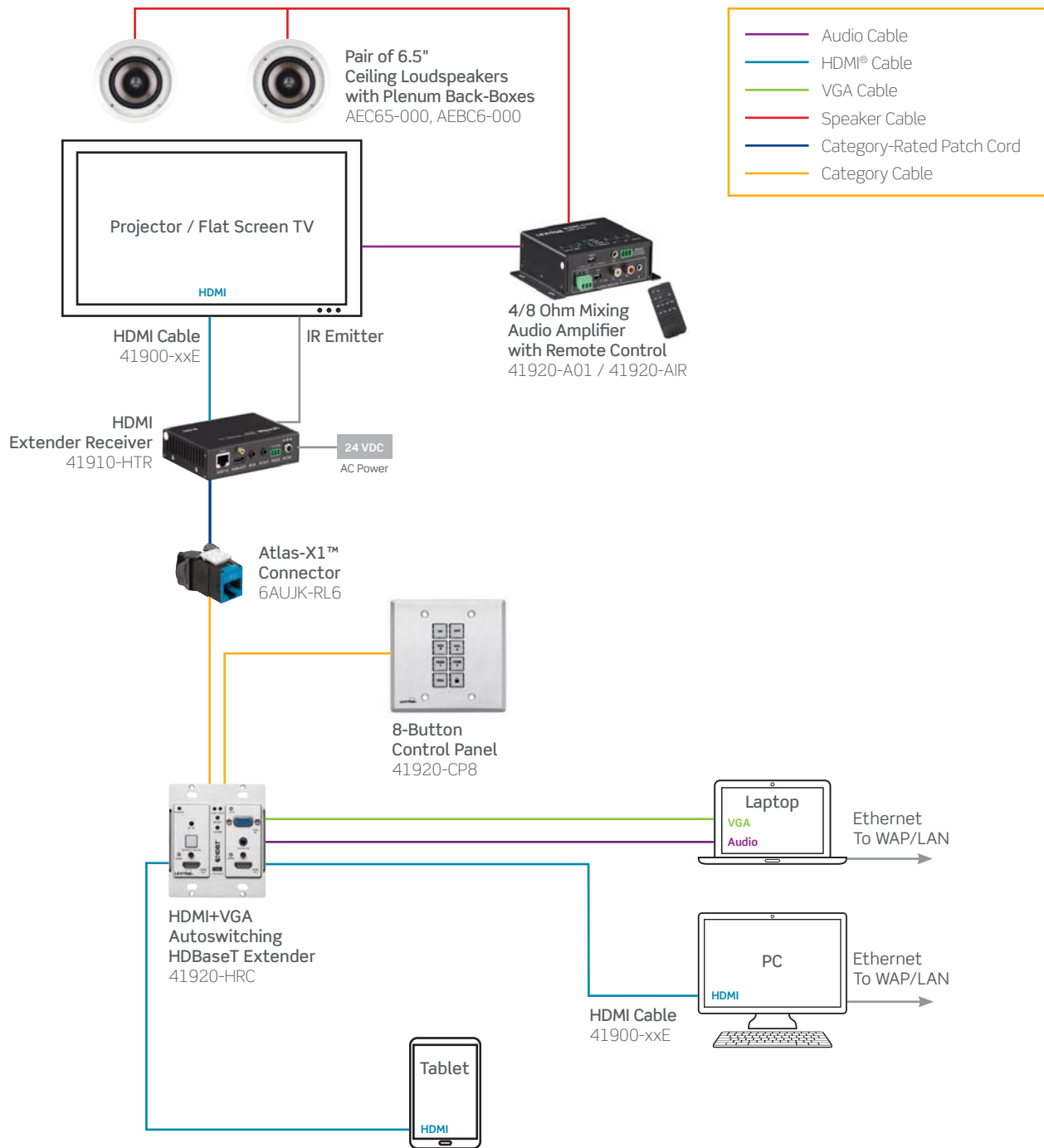
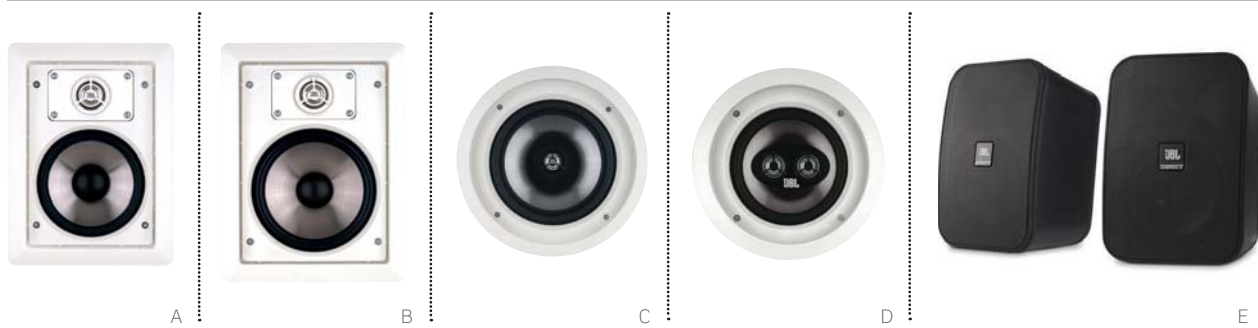


CONFERENCE ROOM APPLICATIONS WITH LEVITON SOLUTIONS





## LEVITON ARCHITECTURAL EDITION® POWERED BY JBL IN-WALL & IN-CEILING SPEAKERS

- JBL titanium-laminate drivers maintain accuracy and clarity even at frequency extremes
- Straight-Line Signal Path™ (SSP) crossover network for minimal signal distortion
- Long-excursion woofers with butyl-rubber half-round surrounds and extended pole-piece magnetic structures for maximum bass impact and dynamic range
- Low-diffraction, swivel-tweeter mounting system for optimum stereo imaging
- Heavy-duty push-type input terminals for long-term connection integrity
- Integrated dog-ear mounting brackets (optional rough-in kits available for installation in new homes)
- Acoustically transparent, paintable grills

## LEVITON ARCHITECTURAL EDITION POWERED BY JBL ALL WEATHER SPEAKERS

- Two-way weatherized speakers sold in pairs with professional grade grilles and inputs
- Features 5.25-inch woofer and 1-inch tweeter
- Rotatable mounting brackets for angling towards listener or mounting horizontally

## PRE-CONSTRUCTION KITS

- Pre-construction kits ensure that speaker locations and wiring are preserved and protected during construction, allowing for a cleaner, faster, and more precise installation during the trim-out stage
- Fire-Rated Back Box meets fire code for MDU and residential installations



### LEVITON ARCHITECTURAL EDITION POWERED BY JBL IN-WALL AND IN-CEILING SPEAKERS

DESCRIPTION	PART NO.
<b>[A]</b> Pair of 6.5" Two-Way In-Wall Loudspeakers, 80 watts, 8 Ohms	AEI65-000
<b>[B]</b> Pair of 8" Two-Way In-Wall Loudspeakers, 100 watts, 8 Ohms	AEI80-000
<b>[C]</b> Pair of 6.5" Two-Way In-Ceiling Loudspeakers, 80 watts, 8 Ohms	AEC65-000
Pair of 8" Two-Way In-Ceiling Loudspeakers, 100 watts, 8 Ohms	AEC80-000
<b>[D]</b> 6.5" Two-Channel / Single Location Two-Way In-Ceiling Loudspeakers, two titanium tweeters, dual voice-coil titanium-laminate woofer, 50 watts/channel, 8 Ohms	AEM65-000

### LEVITON ARCHITECTURAL EDITION POWERED BY JBL OUTDOOR SPEAKERS

<b>[E]</b> Pair of Leviton Architectural Edition® powered by JBL® Indoor/Outdoor/All Weather Loudspeakers	LAEAW-000
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### PRE-CONSTRUCTION KITS

6.5" Pre-Construction Speaker Kit for in-wall installations	AEPI6-KIT
8" Pre-Construction Speaker Kit for in-wall installations	AEPI8-KIT
Fire-Rated Back Box (Required for 6.5" in-ceiling speakers AEC65, AEM65), (See page C18 for photo.)	AECB6-000



## SPEC-GRADE SOUND SPEAKERS

- AeroNylon tweeter diaphragm provides crystal-clear treble response and exceptionally accurate tracking of even the most challenging musical transients
- Built-in AutoSurge® circuit protection helps prevent speaker damage
- Advanced phase/time alignment guide properly aligns sound without misaligning the tweeters
- Precision dividing network ensures total audio signal electronic integrity up to the last microsecond before the signal is converted into sound
- Inert mounting frame with “dogleg” installation points eliminates any transmitted vibrations that could alter in-wall or in-ceiling sound quality
- Acoustically transparent, paintable grills

## PRE-CONSTRUCTION KITS

- Fire-Rated Back Box meets fire code for MDU and similar commercial installations



### SPEC-GRADE SOUND IN-WALL/IN-CEILING INDOOR SPEAKERS

DESCRIPTION	PART NO.
<b>[A]</b> Pair of 6.5" Spec-Grade Two-Way In-Ceiling Loudspeakers, 120 W peak/ 60 W RMS, 8 Ohms	SGC65-00W
<b>[B]</b> Pair of 6.5" Spec-Grade Two-Way In-Wall Loudspeakers, 120 W peak/ 60 W RMS, 8 Ohms	SGI65-00W
PRE-CONSTRUCTION KITS	
<b>[C]</b> Fire-Rated Back Box (Required for 6.5" in-ceiling speakers SGC65)	AEBC6-000

## SPOTLIGHT

### AV Cable Recommendations for HDBaseT



Using HDBaseT™ technology you can transmit HDMI® signals over category-rated cable, delivering the high resolution needed over distances up to 100 meters. In the white paper “AV Cable Recommendations for HDBaseT,” you’ll learn why Cat 6A UTP cable with Alien Crosstalk Prevention Technology is ideal for supporting IT/AV applications over longer distances. Plus, you’ll also gain a better understanding of HDBaseT standards and applications, as well as be able to review comprehensive test results for different category-rated cables used in HDBaseT certified links. To read the white paper, visit [leviton.com/ns/whitepapers](http://leviton.com/ns/whitepapers).