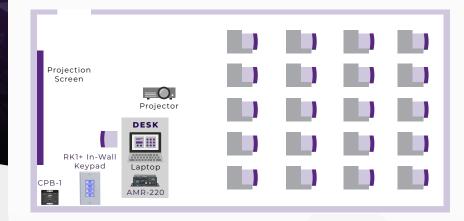
RK1+ & CPB-1 [IN-WALL KEYPAD AND CONTROL PORT CONNECTING BLOCK]

SIMPLE CONTROL FOR CLASSROOMS

Project Floorplan



Scenario

Most classroom projects are budget oriented and don't require an abundance of technological equipment. With RTI the control can be simplified and in this case doesn't even require a control processor but a RK1+ 4-button keypad and a CPB-1 RS-232 interface to control projector, projection screen and the audio mixer amplifier.

RTI combines robust capacity with one-touch simplicity to get the presentation started quickly and keep the audience engaged.

CLIENT WISH LIST

- Install a 4K projector and a projection screen
- Install an audio mixer amplifier (with a microphone input) and wallmount speakers
- Simple, intuitive control of the audio and video devices



RK1+ 4-Button In-Wall Keypad with Customized Button Engraving



FEATURES

- Customized user interface for easy, intuitive control.
- Keypad with custom engraved buttons enable intuitive control.
- Combined Infrared / RS232 Interface controls projector, projection screen and Audio mixer / amplifier.
- System is scalable to an infinite number of classrooms, preferably connected to a central control processor

- Additonal keypads or touchpanels can be installed in larger rooms
- Smartphone / Tablet control can be added
- Optional central processor for master control and monitoring of all connected rooms
- Optional Cloud-based management, monitoring and diagnostics with automated alerts (when used with a control processor)

New Pi	roduct	List
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QTY.	PRODUCT	DESCRIPTION	
1	RK1+ 4	4-Button In-Wall Keypad enables control of projector, projection screen and audio mixer/amplifier.	
1	CPB-1	Control Port Connecting Block with RS-232 and Infrared control ports.	
1	AMR-220	2 x 1 Audio Mixer Amplifier for two audio sources e.g. Laptop and one stereo speaker output	
	4K Video Projector	Displays presentation and shared content in high resolution.	
	Projection Screen	For presentation content.	
	Passive Speakers	Connected to AMR-220	
	Microphone	Connected to AMR-220	

