Simple, Intuitive Control of Audio / Video Equipment for Classrooms
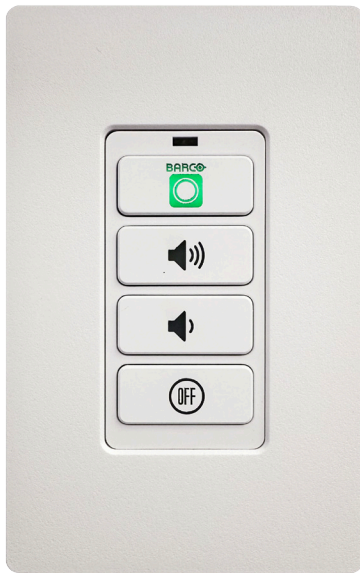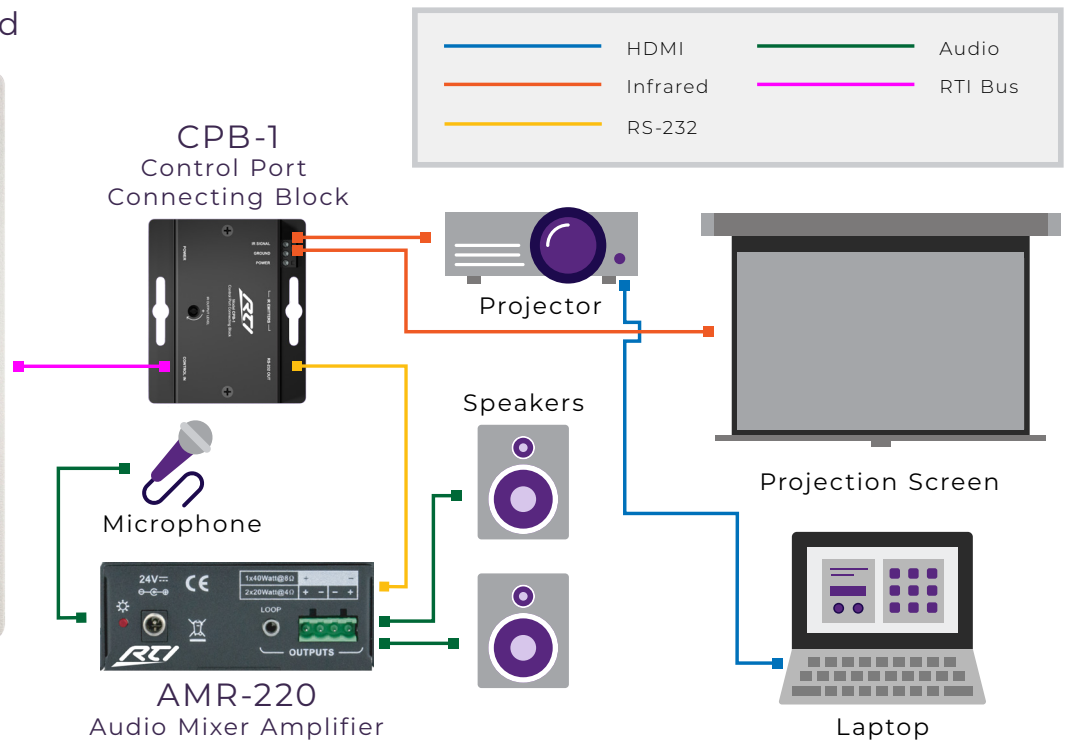
Forums like classrooms and auditoriums demand a unique blend of control and audio-visual capabilities. RTI combines robust capacity with one-touch simplicity to get the presentation started quickly and keep the audience engaged.

RK1+ In-Wall Keypad

HDMI	Audio
Infrared	RTI Bus
RS-232	

CPB-1
Control Port Connecting Block

Projector

Projection Screen

Microphone

Speakers

AMR-220
Audio Mixer Amplifier

Laptop

The RK1+ button keycaps may be custom laser etched using the RTI Laser Shark service. In addtion, each unit will include a certificate for one Laser Shark button order.

Laser Shark® Compatible

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)

www.rticontrol.com

RTI Product List

QTY.	PRODUCT	DESCRIPTION
1	RK1+ 2	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

Other Product List

QTY.	PRODUCT	DESCRIPTION
1	Video Projector	Displays presentation and shared content in high resolution.
1	Projection Screen	For presentation content.
1	Microphone	Connected to AMR-220.
1	Passive Speakers	Connected to AMR-220.

Project Floorplan

Projection Screen

Projector

DESK

RK1+ In-Wall Keypad

Laptop

CPB-1

AMR-220

It's Under Control®