

Touch Screen Control

The CB6000 touch screen puts AV control at your fingertips. Turn projectors and TV's on/off, change inputs, adjust audio volume, pair/control Bluetooth® audio and control devices like DVD players and AppleTV®. Users can call the office and trigger alerts when paired with Conductor. Includes the ezRoom Control iOS app with auto-configuration.

SPECIFICATIONS

Format	Dual gang, Decora style
Interface	9cm/3.5in color touchscreen, 320x240 resolution
Pages/Buttons	Up to 5 pages, 8 programmable buttons per page
Home Screen	Full screen clock, customizable to school logo Optional password protection
Configuration	Direct connection or remote networked, browser-based programming and IR learning
Device Control	Multiple network devices, 2 serial devices, 2 IR or 1 GPI device. Button press can initiate one or more simultaneous or chained actions and time-delayed events
Compatibility	Any device with serial, IR, or network control; all FrontRow ezRoom® hardware, and the FrontRow Encore™, Maestro™, FrontRow Control and Conductor™ network software
Network Support	10/100Mb (auto sensing), 2400 to 115k baud
Power Supply	Smart Receiver (ICR-01), CM3000, CM900 or TB14 via Cat5e cable (not PoE)
Inputs	RJ45 network
Outputs	RJ45 aux for serial and IR or GPI control using TB14



Home Screen



iPad control



Clock



iPhone control



Keypad Control

The CB2000 control panel organizes classroom device control into a single, customizable, eight button panel. Turn projectors and TV's on/off, change inputs, adjust audio volume, pair/control Bluetooth audio and control devices like DVD players and AppleTV. Users can call the office and trigger alerts when paired with Conductor.

SPECIFICATIONS

Format	Single gang, Decora compatible
Interface	8 silicone buttons, 9.5mm x 9.5mm/0.375 x 0.375in
Buttons	Programmable, 48 icon options
Configuration	Direct connection or remote networked, browser-based programming
Device Control	Network devices, 2 serial devices, 1 IR or 1 GPI device Button press can initiate one or more simultaneous or chained actions and time-delayed events
Compatibility	Any device with serial, IR, or network control; all FrontRow ezRoom® hardware, and the FrontRow Encore™, Maestro™ and Conductor™ network software
Network Support	10/100Mb (auto sensing), 2400 to 115k baud
Power Supply	Smart Receiver (ICR-01), CM3000, CM900 or TB14 via Cat5e aux (not PoE)
Inputs	RJ45 network
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Customizable buttons

Rotary Control

The CB50 is a rotary volume control that is also a programmable push button. Button press can be programmed to turn devices on/off, call the front office or trigger an alert.

SPECIFICATIONS

Format	Single gang, Decora compatible
Interface	Rotary knob with programmable push button
Configuration	Remote networked, browser-based programming of push button
Device Control	ezRoom amplifiers
Compatibility	Smart Receiver (ICR-01), CM3000, CM900
Inputs/Outputs	4-pin Phoenix connector



Keypad + Rotary Control

The CB2050 combines the CB2000 and CB50 into a double gang for intuitive volume control and advanced device control.

SPECIFICATIONS

Format	Double gang, Decora compatible
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Audio + Bluetooth Control

The CB55 control panel allows easy pairing and audio control of Bluetooth devices. Connect a computer, phone or any other device to stream wireless audio through ezRoom systems. 3.5mm audio in allows simple connectivity to add a hardwired device and the 3.5mm audio out with gain control allows quick connectivity and control for an Assisted Listening Device (ALD).

SPECIFICATIONS

Format	Single gang, Decora compatible
Interface	Rotary knob with programmable push button; Bluetooth pairing button; audio out volume control
Configuration	Remote networked, browser-based programming of push button
Device Control	CMBT Bluetooth Audio Receiver (required), ezRoom amplifiers
Compatibility	Smart Receiver (ICR-01), CM3000, CM900
Inputs	3.5mm audio, stereo
Outputs	3.5mm audio, mono; RJ45 network; RJ45/Cat5e power (not PoE)

NOTE: Requires CMBT Bluetooth Audio Receiver



Intercom Panel

The CB75 is easy to add to hallways, gymnasiums or auditoriums for emergency communications where phones are not always available.

SPECIFICATIONS

Format	Single gang, Decora compatible
Interface	Rotary knob with programmable push button, microphone, speaker
Configuration	Remote networked, browser-based programming of push button
Compatibility	ezRoom amplifiers
Outputs	RJ45
Power Supply	Smart Receiver (ICR-01), CM3000, CM900 via Cat5e cable (not PoE)

