



Keypads

Audioaccess Multiroom Control Systems



The Famous Eight-Button Audioaccess KPS101 Keypad

At Audioaccess, our mission is to make operating your home's music and video entertainment system as effortless as possible. Used with our multiroom control systems, the KPS101 keypad operates your system as easily as a light switch instead of the more common "remote on the wall" approach. You are in command of your tuners, CD changers, satellites and other sources from any room in the house with one simple set of controls. You can even listen to different music in separate rooms, simultaneously, at just the right volume.

It's simple to use!

Just push the "ON" button and you will hear music almost instantly at the preset volume level that has been programmed for that specific area of your home. If you would like to listen to a different style of music, just press another button to hear a new audio source. It's that simple. For remote control operation, the keypad has a built-in infrared receiver allowing you to control the system with a dedicated Audioaccess handheld remote. Finally, you can even turn the entire system off from any keypad in your home.

Control Your CD Changer

Want to listen to a CD? A simple press of the "CD" button on the keypad automatically starts the first CD on your player. The next press of the "CD" button could send a signal to "skip track," and a press-and-hold function may instruct the CD changer to "skip to the next CD." And, thanks to a series of multistep macros in a sophisticated programming menu, the KPS101 Keypad can also control high-capacity CD changers from most manufacturers.

Source Control

The KPS101 Keypad allows control of the basic audio functions of the components in your home entertainment system. Simple up/down arrow keys provide volume adjustments and a mute function. If desired, the optional infrared remote provides advanced source control features. Your authorized Audioaccess dealer can also install "custom" buttons, such as CD1, CD2, DSS and DVD, to match the components in your system.



Almond

Ivory

Black

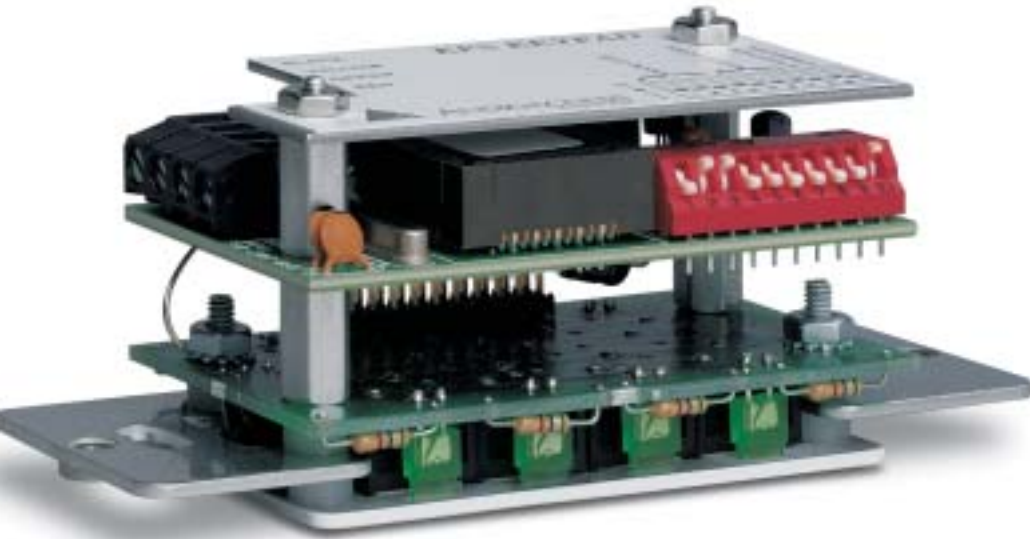
Four Colors

The KPS101 Keypad is available in the following colors: white, almond, ivory and black. All of the keypads fit in a standard Decora®-style wall plate designed to blend with the décor of your home.

www.audioaccess.com



AUDIOACCESS®
Simply Ingenious



The KPS101 processor board

Built-in Intelligence. Behind each KPS101 Keypad resides the "brain" for all keypad functions – the KPS101 processor board. The processor board provides intelligent two-way communications by translating each keypad button press into a digital control signal that will be recognized by the Audioaccess system controller. These signals control system functions that include on/off, zone grouping, source selection and control, volume up and down, and muting. In conjunction with the controller, command functions such as "Power On," "Stop" and "Play" are executed in a completely transparent manner.

Special Data Communication Protocol. The processor board communicates with the Audioaccess system controller using RS-485 communication protocols, designed to be fully compatible with the extensive wiring requirements of a multiroom system in a large residence. Originally designed for use in sophisticated computer networks, the RS-485 communication protocol used in the Audioaccess system assures the customer of simple, intuitive and reliable system operation. Intelligence, simplicity and reliability – hallmarks of the Audioaccess Multiroom Control System.

The Three-Button Audioaccess KP-3 Keypad

The Audioaccess KP-3 Keypad is used exclusively with the PX-603 Multiroom Expander to provide simple on/off, up/down volume control and a mute function in three rooms linked to a zone. For example, the KP-3 Keypad could be used in the sitting room, dressing room and bathroom adjacent to the primary master bedroom zone. In this case, the KP-3 Keypad in each of these three areas would track the same audio source as the master bedroom while providing individual on/off control and volume adjustment in each individual area. For additional source-control functions, the KP-3 Keypad will accept infrared commands from any Audioaccess handheld remote. Just point it at the infrared receiver built into the KP-3.



KP-3 Keypad is available in white.

Weather-Resistant Keypad Mounting Kit

Now you can enjoy your Audioaccess Multiroom System anywhere! The optional Weather-Resistant Keypad



Mounting Kit provides effective protection for our keypads in any location where moisture might normally become an inhibiting factor, such as a deck, a sauna or even a bathroom. In order to prevent moisture from damaging the keypad, a standard U.S. outdoor electrical box should always be installed when the Weather-Resistant Keypad Mounting Kit is used.

Two Finishes Available

The Weather-Resistant Keypad Mounting Kit is available in two separate cover plates, stainless steel (MK/WR-SS) and brass (MK/WR-B).

SPECIFICATIONS

KPS101 Keypad

- ▲ Mounting dimensions: 1-1/2" W x 1-3/8" D x 2-3/4" H (38mm x 35mm x 70mm, not including ears)
- ▲ Designed to fit into a single-gang, standard U.S. electrical box
- ▲ Dimensions, bezel: 1-5/16" W x 2-5/8" H (33mm x 67mm)
- ▲ Wire: 4-conductor wire, 22–24-gauge (minimum requirement is phone wire)
- ▲ Connected via screw terminal
- ▲ Bezel colors: white, almond, ivory, black

KP-3 Keypad

- ▲ Mounting dimensions: 1-1/2" W x 7/8" D x 2-3/4" H (38mm x 22mm x 70mm, not including ears)
- ▲ Designed to fit into a single-gang, standard U.S. electrical box
- ▲ Dimensions, bezel: 1-5/16" W x 2-5/8" H (33mm x 67mm)
- ▲ Wire: 6-conductor wire, 22–24-gauge
- ▲ Connected via data connectors (provided)
- ▲ Bezel color: white

Weather-Resistant Keypad Kit

- ▲ Parts included: gasket, mounting plate, flat-head screws (4), protective cover and a modified single-gang wall plate with matching mounting screws
- ▲ Dimensions, mounting plate and gasket: 2-7/8" W x 4-5/8" H (73mm x 117mm)

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