

KEYLINX™

KL101 & KL201

KEYLINX



10-Button In-Wall Keypad

- Allows for control of up to 4 sources
- Integrated IR Receiver
- Fits in standard single-gang box
- Buttons backlit with Blue and Amber LEDs
- Green LEDs for Volume Status
- Supports NetStreams EIM devices such as IRLinX™
- Available Colors:
 - White -Ivory
 - Almond -Black
- Integrated microphone for whole system and room-to-room paging (KL201 only)

KeyLinX™ KL101 & KL201

KeyLinX KL101 and KL201 are single-gang in-wall keypads that allow for the control of up to 4 sources in the NetStreams DigiLinX™ IP-Based Multi-Room Audio and Control system. Perfect for those applications or audio zones where basic control of audio or a sub-zone is all that is required, the KeyLinX KL101 and KL201 both connect to the EIM (Expansion Interface Module) connection on the SpeakerLinX™ controller.

Intuitive and easy to operate, KeyLinX features 10 (ten) laser-etched hard key buttons for basic source selection (4 sources) and transport control. Attractive blue LEDs provide the backlighting on these buttons, which change to Amber when a source is selected. Choose from high or low backlighting. Green LEDs easily show the volume level of the source equipment so that at a glance, the user can determine the current volume level for the music playing in that room. Programming the operation of the hard key buttons is extremely easy thanks to the PC-based DigiLinX Dealer Setup program.

Both the KL101 and KL201 products feature a built-in IR window for the pass-through of IR to a local source connected to the Audio Port (optional).



10-Button Keypad



Integrate your legacy audio sources with the NetStreams DigiLinX system using NetStreams MediaLinX™ (sold separately).

SwitchLinX™ is a family of IGMP (Internet Group Message Protocol) enabled, multicasting, non-blocking 10/100 mbps Fast Ethernet switches (sold separately).



KL101

KL201

10-Button KeyLinX Keypad



PowerLinX™ is an intelligent power supply that is designed to distribute up to 21 amps @ 28 VDC of power to multiple DigiLinX products on a network (sold separately).

SpeakerLinX™ is a family of IP-Based amplifiers with unmatched intelligence for high quality distribution and control of audio over CAT5e using TCP/IP on an Ethernet network (sold separately).



KeyLinX™ KL101&KL201 Specifications

(10) Laser-etched hard key buttons

Two (2) RJ45 Connectors (EIM)

Built-in Microphone (KL201 only)

In-Wall Dimensions1³/₄" x 2 1³/₁₆" x 1 1¹/₄"
(WxHxD):(45mm x 71 mm x 32mm)

External Dimensions2 3³/₄" x 4 5⁵/₈" x 1 1¹/₂"
(WxHxD):(69mm x 117mm x 38mm)

Weight:4.9 oz
(139 grams)

NetPower™1

Restriction of the use of Certain Hazardous Substances (RoHS) compliant



The IRLinX connectors on KL101 and KL201 accommodate the use of the IRLinX IR receiver (sold separately) for enhanced IR control of the system. IRLinX enables IR Control of the DigiLinX system, including volume up and down and source selection, as well as allowing for the pass-through of IR codes from a source remote, via an Audio Port AP500, to a local source when connected. Additionally, IRLinX can pass through IR from a universal remote to the currently selected legacy source, allowing for easy one-remote control of the entire system.

The KeyLinX KL201 has several features not found in a KL101:

- a built-in microphone for IP Intercom applications like room-to-room intercom and whole house paging
- a Do-Not-Disturb (DND) LED and feature, for those times that a user does not wish to be disturbed by intercom (*requires IP Intercom to be enabled)
- a message indicator LED for a future room messaging application
- a monitor LED for room monitoring (*requires IP Intercom to be enabled).

Rear view of KL101 and KL201



Optional KLI-R KeyLinX remote control (sold separately)



NetStreams is a registered trademark of NetStreams LLC. DigiLinX, SpeakerLinX, PowerLinX, SwitchLinX, MediaLinX, KeyLinX, IRLinX and TouchLinX are registered trademarks of NetStreams LLC.

NetStreams® DigiLinX™ family of IP-Based products offers very high quality and high performance audio distribution and control with capabilities never seen before and a rich user experience only available in high cost systems today. This innovative product line is the first IP-Based Multi-Room Audio and Control system in the market; 'IP-Based' meaning a system that is not only controlled over IP, but also distributes its audio and video over packet-switched streams. DigiLinX delivers on the promise of convergence - effectively marrying networking technologies with hi-fidelity audio and video - leading the way in 'Networked Digital Entertainment'.

Excellence in Design

NetStreams is focused on providing high quality networked digital entertainment systems. By leveraging its patent pending technologies and applications, NetStreams is creating the future of IP-Based entertainment - today.