



IRLinX IRL1

Infrared Receiver

IRLinX allows the integrator the flexibility of choosing where a *NetStreams* IR receiver can be placed in a zone. The half-domed *NetStreams* IR receiver can be positioned in a location where the user would naturally point an IR remote. A remote can be programmed to take advantage of *DigiLinX* Network IR Passthrough and to utilize *DigiLinX* Discreet IR commands to improve the user experience.



IRL1

- Flexible placement of IR Receiver
- Accepts 38 kHz - 56 kHz IR Frequencies
- EIM Support
- *DigiLinX* Discreet IR Commands
- Network IR Passthrough to legacy sources
- *Streamnet*™ Connected

■ Flexible placement of IR Receiver

IRLinX is a small matte black plastic adapter that bridges the EIM connection on a *SpeakerLinX* to a *NetStreams* IR Receiver (included). The small form factor of the adapter and the half-domed IR receiver provide flexibility in discreetly locating the device. The adapter must be located within 65 feet of the EIM port on the *KeyLinX* or *SpeakerLinX* if no *KeyLinX* is used (EIM Splitter must be used).

■ Accepts 38 kHz to 56kHz IR Remotes

The IRLinX can be configured to work with remotes operating at 38kHz to 56kHz IR frequencies. The installer specifies the optimal frequency in *DigiLinX* Dealer Setup.

■ EIM Support

The IRLinX uses the EIM port to interface with *DigiLinX*. This allows The IRLinX to connect to the *KeyLinX* or to the *SpeakerLinX* if a *KeyLinX* is not used in that zone. An Audio Port will operate with an IRLinX if both devices are connected through an EIM Splitter.

-The Ultimate IP A/V Experience

IRLinX IRI1

Features

■ DigiLinX Discreet IR Commands

In addition to supporting native IR from legacy audio/video sources, the IRLinX can also recognize DigiLinX Discreet IR commands. These are specific IR commands that execute DigiLinX specific actions. For example, a DigiLinX Discreet IR command could be used to mute the audio in that zone. There are also specific commands for selecting a specific source and executing a DigiLinX macro.

■ Network IR Passthrough

IR from the remotes of legacy sources or from programmable remotes can be routed from the IRLinX to the currently active source using Network IR Passthrough. When the IRLinX detects a non-DigiLinX Discreet code it converts the IR signal into IP packets, routes them to the current active source where the MediaLinX converts them back into IR for the legacy source. This allows users to use existing remotes.

Specifications

ConnectionsRJ45 connector for
CAT5 (568a spec)
3.5mm phono jack for
IR Receiver

IR Receiver Included1

Dimensions:1²/₅" x 9⁹/₁₀" x 3¹⁹/₂₀"
(W x H x D)(36.5mm x 22mm x 100mm)

Weight:0.1 lb (0.0045 kg)

NetPower™0

CE Certified

C-Tick Certified

Restriction of use of certain Hazardous
Substances (RoHS) compliant



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Excellence in Design

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

Support - NetStreams offers world-class support for all products.

Email-support@netstreams.com or toll free - 866.353.3496

