

Expand your control options.

Designed to provide infrared expansion when used with Pro Control processors, the Pro.ircb.4 IR Emitter Connecting Block has one infrared signal input and four output ports for up to four single IR emitters. It is ideal for adding emitters to a ProLink processor without adding another power supply or active device.

Key Features

- Compatible with most industry-standard single IR emitters
- 4 IR emitter output ports
- Sturdy steel construction
- Designed to function with no additional power supply
- A 3" mono 3.5 mm cable is provided for connection to ProLink processors
- Surface mount or free standing



SPECIFICATIONS

Power	No additional power option
Number of IR outputs	Four 3.5mm jacks for industry-standard IR emitters
Enclosure	Formed steel, black powder coating
Infrared input	Compatible w/ industry-standard repeaters/receivers
Infrared frequency transmission range	15 kHz - 460 kHz
Mounting	Surface-mount or free standing
Dimensions W x H x D	5.25" x 1.0" x 2.0" (133.3mm x 25.4mm x 50.8mm)
Warranty	1 Year (parts & labor)

Enhance your control.

Featuring four individually addressable relays, the Pro.relay.4 expands a Pro Control system to command everything from amplifiers to screens and shades. Controlled via Ethernet or discrete IR, each relay can be triggered from Pro Control remotes, processors, or even third-party IR repeater systems. Each relay supports normally open or normally closed operation, creating

reliable dry-contact control for a wide range of low-voltage devices.

The Pro.relay.4 can be surface-mounted or free standing and powered by the included supply or optional PoE.



Key Features

- 4 individually addressable relays.
- Relays capable of switching up to 28VDC@5A.
- Discrete IR code set and IR input for triggering from virtually any IR-programmable system.
- Relays usable in normally open or normally closed configuration, creating a dry contact.
- Programmable momentary relay hold times.
- Micro USB port for programming and firmware updates via Pro Control Studio.
- Ethernet RJ-45 jack for network-based control.
- IR input mini-jack for connection to a Pro Control processor or IR repeater.
- Relays controllable via both IR and Ethernet.
- Optional PoE (Power over Ethernet) plus included 12VDC 1A power supply.
- Sturdy steel construction, surface-mount or free-standing design.

SPECIFICATIONS

Power	+12VDC, 1A or PoE (Power over Ethernet)
Number of relays	Four, 28VDC@5A
Enclosure	Formed steel, black powder coating
Infrared input	Compatible w/ industry-standard repeaters/receivers
Control port	Ethernet RJ45, or 3.5mm mini-jack
Mounting	Surface-mount or free standing
Dimensions H x W x D	6.75" x 1.25" x 3.0" (171.4 mm x 32.7mm x 76.2mm)
Warranty	1 year (parts & labor)

Pro24.r Plus Remote Control with Charging Dock

ProControl.

- Infrared and 433MHz RF control
- Fully customizable graphical interface
- 2.4" Color LCD touchscreen display
- Tilt-activated backlit buttons
- Convenient, intuitive selection of buttons
- All hard buttons are fully programmable



Elevate the media room... and more.

The Pro24.r is a purpose-built, hard-button remote for professional AV. Large, labeled buttons are easy to find, even across the room.

Use it alone for simple, line-of-sight IR control, or pair with the ProLink.r processor for full multi-source systems. Once programmed, the system is locked in — no cloud, no surprise updates, no end-user tinkering.

The included Pro24.Dock charging dock, in matching gloss black, ensures that the remote is always charged and ready.

Rock solid reliability.

When paired with the ProLink.r control processor, the Pro24.r remote delivers fast and reliable 433 MHz one-way RF communication.

The ProLink.r processor features an Ethernet port for network control of devices, four IR ports, two voltage-sensing inputs, and one-way (LAN) support for the ProPanel App on Apple iPad® and iPhone®.



ProLink.r Control Processor (sold separately)



Pro24.r Remote shown on the Pro24.Dock Charging Dock

SPECIFICATIONS

Color touchscreen display	2.4" TFT LCD
RF control	1-way (433 MHz)
Compatible control processor	Pro Control ProLink.r
Control via infrared (IR)	Yes (Capable of IR learning)
Charging	Pro24.Dock (Included) or USB Cable
Rechargeable battery	Lithium Ion
Charging dock (included)	Micro USB B input plug, 5.0V @ 1.0A
Number of commands and macros allowed	Unlimited (Determined by available memory)
Number of controlled devices	Unlimited (Determined by available memory)
Customizable graphics via programming software	Yes, Pro Control Studio
Dimensions H x W x D (remote only)	9.79" x 2.23" x .9" (248.6mm x 56.6mm x 22.9mm)
Warranty	3 years (parts & labor)



Control and power.

The ProLink.r Processor is the control hub for multi-source, rack-based AV systems, storing macros and commands for complete, one-touch control of your connected AV and smart home devices.

Mounted in the rack or cabinet, it receives IR commands from the Pro24.r Remote or ProControl app and retransmits precise IR to each device without line-of-sight, keeping gear hidden while control stays simple.

Four integrated IR routing ports offer adjustable output strength and four IR Emitters are included in the ProLink.r Plus. Its two voltage-sensing inputs enable improved management of connected devices.

For additional control flexibility, the ProLink.r provides one-way LAN control via iPad® and iPhone® with the FREE ProPanel app license. (The ProPanel app is available on the App Store.®)



Four (4) IR Emitters included.



SPECIFICATIONS

Supported remote control	Pro24.r and iPro.8
Support for iPad®, iPhone®, iPod touch® app	Yes LAN (1-way)
Support for virtual PC control	Yes LAN (1-way)
Integrated RS-232 ports	N/A
Ethernet control	Yes LAN (1-way only)
Ethernet for programming	Yes
Adjustable IR output strength	Yes
Integrated IR routing ports	4
IR emitters included	4
Voltage sense inputs	2
Integrated RF control	1-way (433 MHz)
System commands and macro storage	Unlimited (Determined by available memory)
Integrated antenna	Yes
USB programming	Yes
Dimensions H x W x D	4.1" x 6.62" x 1.28" (104.1mm x 168.1mm x 32.5mm)
Warranty	3 years (parts & labor)