Pro.rfz

Wireless Range Extender



RF communication.

- **KEY FEATURES** • Extends the 2.4GHz Zigbee® wireless range between
- ProLink.z and Pro.rfz modules up to 70 feet
- Supports bi-directional Zigbee® communication with Pro24.z remote
- Configured via Pro Control Studio and a micro USB cable

- Durable plastic enclosure with integrated antenna 6' (2m) Power supply included
- Easy mounting with a detachable wall bracket (supplied)
- Note: A Pro24.z remote control and ProLink.z processor must be used with the Pro.rfz. (Not compatible with Pro24.r/ ProLink.r.) A maximum of four Pro.rfz may be used.

Pro.relay.4 **Relay Control Module**

Pro.ircb.4



KEY FEATURES

- 4 individually addressable relays
- Relays capable of switching up to 28VDC@5A
- Discrete set of IR codes and an IR input allow relays to be triggered from virtually any IR programmable system
- Programmable momentary relay hold times
- Relays create a "dry contact"
- Relays can be used in a normally open or normally closed configuration
- Micro USB port for programming and firmware updates

Enhance your control. The Pro.relay.4 Relay Control Module provides four addressable relays for controlling everything from amplifiers to window coverings. Relays can be controlled with both IR and Ethernet. A discrete set of IR codes and an IR input allow relays to be triggered from virtually any IR programmable system.

Extend your control. Extend the wireless communication range between the Pro24.z remote control and

the ProLink.z processor using the Pro.rfz Wireless Range Extender using bi-directional 2.4GHz ZigBee®

- Ethernet RJ-45 jack
- IR input mini-jack for connection to a Pro Control Processor
- The relays can be controlled with both IR and Ethernet
- Can be powered optionally with PoE (Power over Ethernet)
- Sturdy steel construction
- 12VDC 1A power supply included Surface mount or free standing

Expand your options. The Pro.ircb.4 IR Emitter Connecting Block provides convenient infrared control expansion when used with Pro Control processors. One IR signal input is distributed to four output ports to increase the number of devices under your control. Installations will be quick and efficient with the included jumper cable, and each output port is compatible with most industry-standard single or dual IR emitters.

KEY FEATURES

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

Pro24.dock

IR Emitter Connecting Block





Pro.ire.1 IR Emitter



Charge your battery. The Pro24.dock charging cradle keeps the remote fully charged for hours of convenient, uninterrupted control. Simply place the Pro24.z or Pro24.r v2 on the contoured-to-fit dock when not in use.

KEY FEATURES

- Keeps the remote battery fully charged for hours of uninterrupted control
- Stylish, low profile design
- Keeps the remote conveniently located for quick access
- - Compatible with Pro24.r v2, and Pro24.z remote controls · Available in gloss and matte black finish.
 - **Note:** For use with the Pro remote power supply (not included)

Expand command. Attachable to any infrared-compatible device, the Pro.ire.1 infrared emitter enables ProLink processor control for countless electronic components. The Pro.ire.1 can be easily mounted directly over your component's IR sensor window and plugged into any ProLink processor IR port. Ships in a convenient eight-pack.

KEY FEATURES

- 3.5 mm standard mono plug for attachment to a ProLink Ten foot cable for ample reach
- processor IR port
- Includes self-adhesive tape for quick and easy attachment to control
- The housing is transmissive, allowing IR to pass through
- One Pro.ire.1 is required for each component you wish

Pro Control provides complete control of today's home technologies. Pro control is a registered trademark of Remote Technologies Inc. Copyright 2020 RTI. iPad and iPhone are trademarks of Apple, Inc., registered in the U.S. and other countries.

Pro Control is a division of Remote Technologies Inc., an award-winning manufacturer of innovative home control products for nearly 3 decades. Combining flexibility, customization

and affordability in programmable remote controls and professional-grade control systems,



ProControl

Redefine control.



Essential control.

Exceptionally easy.

It's a simple idea: One easy remote to control all your home technology. One convenient app for when you're away. And one dedicated Pro Control "pro" to set it up for you.

Too many remotes? It happens. Each component has its own remote... or even its own app. That adds up quickly to a less-than-elegant experience.

Pro Control makes it easy with a sleek touchscreen remote – the Pro24.r and a single app that controls it all. Cleans up the coffee table nicely. Simple. Paired with the ProLink.r control processor, it delivers essential control exceptionally easy.

For more robust whole home control step up to the Pro24.z and its matching processor, the ProLink.z. Then, bring the same intuitive Pro Control experience to your iPhone or iPad with the ProPanel app.

It's all about easy... and convenient... and you.





Denon HEOS IIII

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easy, and

Cabinet HEOS

Graphical interface is completely customizable × Stunning LCD touchscreen display custom labeling Programmable 5-way joystick Tilt-activated backlit buttons (◄) (ok) (► Color-coded buttons for DVR control $H \leftarrow \rightarrow \rightarrow \rightarrow$

Included Premium Battery Charging Cradle for the Pro24.z charges remote control's battery and provides a convenient, dedicated resting place when not in use.

All hard buttons

are programmable

for tactile control

of commonly used

functions

Pro24.z (matte)

In a stealthy matte black finish,

the most powerful Pro Control

remote controller combines

Remote Control



Advanced performance.

one-touch simplicity with robust capabilities. A dazzling, highresolution LCD touchscreen, orogrammable 5-way joystick and backlit hard buttons take entertainment to new heights, providing intuitive operation. The wizard-based Pro Control Studio software enables efficient programming, advanced control and unmatched customization. When used with the ProLink.z processor, this powerhouse remote offers comprehensive bi-directional capabilities over AV receivers, iPod® docks, music servers, internet radio, lighting thermostats, door locks, and more. This paired solution offers 2.4 GHz two-way Zigbee® communication through walls or cabinets, Ethernet control, and six IR routing ports with adjustable output strength.

FEATURES

Programmable 5-way joystick **RF Frequency** Bidirectional Zigbee (2.4 GHz) Compatible Pro Control processor ProLink.z Recharging cradle **USB** recharging cable USB programming Control via IR Full color touchscreen display TFT LCD Battery type Lithium-lon Number of controlled devices Unlimited*

Dimensions H x W x D (inches) 9.79 x 2.23 x .9

It also features support for

Number of commands and macros allowed Un ustomizable graphics via programming software Filt switch automatically turns on backlight Screen size (inches) 2.4 Screen resolution (pixels) 240 x 320 Number of programmable hard buttons 48

ProLink.z

Processor



Graphical interface

is completely

customizable

Brilliant LCD

touchscreen display

"Soft buttons" for

custom labeling

Tilt-activated

backlit buttons

Color-coded buttons

for DVR control

All hard buttons

for tactile control

Included Premium

Battery Charging

for the Pro24.r v2

charges remote

control's battery

and provides a

not in use

convenient, dedicated

resting place when

Cradle accessory

are programmable

of commonly used

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Whole home excellence.

The ultimate Pro Control processor delivers comprehensive control over your smarthome environment when partnered with the Pro24.z and iPro.8 remotes. Designed to command even the most complex electronic systems, the ProLink.z boasts a formidable array of control options. In addition to two voltage-sensing inputs for improved management of connected devices, it features six IR output ports, an integrated 2.4 GHz Zigbee® antenna, Ethernet port for network control of a virtually unlimited number of devices, and two RS-232 ports for advanced control and monitoring of devices via the Pro24.z and iPro.8 controllers.

The ProLink.z also provides twoway LAN and WAN connectivity for control and feedback via iPad® and iPhone® with an activated ProPanel app. Fully programable via Pro Control's software, the ProLink.z delivers the ultimate control

experience.

FEATURES Supported remote control Pro24.z and iPro.8 Support for iPad®, iPhone®, iPod touch® app LAN and WAN Sunnort for 2-way feedback from compatible device ntegrated RS-232 ports 2 Ethernet control Ethernet for programming Adjustable IR output strength Integrated IR routing ports Integrated RF control Bidirectional ZigBee (2.4 GHz) Number of commands and macros allowed Unlimited* Integrated antenna USB programming Dimensions H x W x D (inches) 9.49 x 4.1 x 1.28

Pro24.r Plus

Remote Control

Elevate the media room... and more.

The essence of style and simplicity, the Pro24.r extends your reach without straining your budget. The customizable LCD color touchscreen display and programmable hard buttons assure intuitive control. And while it starts in the media room, it has the power to scale throughout the

The wizard-based Pro Control Studio software keeps programming extremely efficient for professional integrators while offering advanced control and exceptional customization for the

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

FEATURES

RF Frequency 1-way (433 MHz) Compatible Pro Control processor ProLink.r Recharging cradle Optional Pro24.dock USB recharging cable **USB** programming Control via IR Full color touchscreen display TFT LCD Battery type | ithium-lon Number of commands and macros allowed Unlimited* Number of controlled devices Unlimited* Customizable graphics via programming software Tilt switch automatically turns on backlight Screen size (inches) 2.4 Screen resolution (pixels) 240 x 320 Number of programmable hard buttons 45 imensions H x W x D (inches) 9.79 x 2.23 x .9

ProLink.r Plus

Processor with **4 IR Emitters**





Connect to your world.

Combining precision control with ample power, this professional grade processor stores macros and commands to deliver complete control over your environment. The ProLink.r is PC programmable via the Pro Control Studio software, and communicates with the Pro24.r and iPro.8 remotes via one-way 433 MHz RF signal. Includes four integrated IR routing ports with adjustable output strength, two voltage sensing inputs for improved management of connected devices and 4 IR emitters.

For even more control flexibility, the ProLink.r provides one-way LAN control to the ProPanel app on and iPad® or iPhone®.

Supported remote control Pro24.r and iPro.8 Support for iPad®, iPhone®, iPod touch®app LAN (1-way only) Ethernet for programming Adjustable IR output strength Integrated IR routing ports 4 Voltage sense inputs 2 Integrated RF control 1-way (433 MHz) Number of commands and macros allowed Unlimited Integrated antenna **USB** programming Dimensions H x W x D (inches) 6.62 x 4.1 x 1.28

iPro.8

Companion Controller

A unique companion for iPads and iPhones.

The iPro.8 is an ideal secondary remote for any Pro Control system. With its programmable hardbutton control, this affordable remote delivers reliable control throughout the home.

Can be used with any Pro Control

RF Frequency 433 MHz or 2.4 GHz ZigBee® Compatible Pro Control processor ProLink.r or ProLink.z Battery type Four AAA Number of commands and macros allowed Unlimited* Auto programming Number of controlled devices Unlimited* Number of programmable hard buttons 5 **Dimensions H x W x D (inches)** 9.45 x 1.83 x .85

ProPanel

The iPro.8 also adds an extra layer of convenience as a companion remote for Pro Control users who rely mostly on the ProPanel app running on their iPhone or iPad. Its hard-buttons provide tactile control and one-tap access to favorite activities, such as selecting the media input, changing channels, controlling the volume, or adjusting the lights. Particularly in the media room or home theater. the iPro.8 is fully dedicated to the control task, unlike a mobile device where an incoming text message or phone call can interrupt the media control, or which might be used for another purpose altogether.

processor.

FEATURES

Mobile App



Z-Wave? Control from anywhere.

What is

A 900 MHz wireless technology that

of electronics via a single interface.

Wi-Fi, Z-Wave is easy and affordable

offers interference-free operation

Suited for environments utilizing

to install and operate, both in

retrofits and new installations.

manufacturers, it is extendable

Embraced by more than 160

to a broad range of devices.

anywhere in between

Completely customizable using the Pro Control Studio

programming software, ProPanel provides secure local or remote access to a Pro Control processor from any local area network or Internet connection. Control your music and video, view and adjust the thermostat, monitor security systems and turn lights on and off - from anywhere in the home or away—the office, on vacation, or

Pro.zwi

Interface



Comprehensive, Cost-Effective Control.

The Pro.zwi Z-Wave interface pairs with Pro Control's ProLink.z processor to control and monitor a broad range of electronics in any installation, including lighting, door locks, security devices, window shades, thermostats and other Z-Wave-enabled devices.

Operated via the Pro24.z remote or any Apple iOS device with the ProPanel app, the Pro.zwi offers compatibility in retrofit and new installations. A single Pro.zwi connected to Pro Control's ProLink.z processor enables

ready devices and well as devices controlled via IR, IP, RS-232, or relay In addition to eliminating the need for separate apps for every Z-Wave device, the Pro.zwi interface provides significant cost savings over traditional home automation Integration of components into Pro Control systems does not require Z-Wave licensing or monitoring fees. Further cost reductions come from programming efficiencies, convenient mounting and power options.

integrated control over Z-Wave-

FEATURES

Compatibility Requires Pro Control ProLink.z control processor **Power** Power over Ethernet (PoE), or 5 VDC power supply with 6' cable included Wireless networking 908.4 MHz bi-directional Z-Wave **Enclosure** Durable plastic Dimensions W x H x D (inches) 6 x 4.4 x 1.1 Mounting Detachable wall bracket (supplied) Integrated antenna

* Storage is only limited by available memory. All specifications are subject to change without notice.

"Soft buttons" for

Color-coded buttons .

for DVR control

All hard buttons .

are programmable

for tactile control

of commonly used

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custom labeling