

ISR-AB Advanced Base Controller for Intelligent Surface Remotes

Dedicated Wi-Fi Access Point. Three fully programmable buttons - plus the first-ever "Find My Remote" button.

What if your remote's base did more than just charge?

Introducing the ISR-AB Advanced Base Controller - the first-ever charging base to offer programmable control buttons and a "Find My Remote" button, adding unmatched convenience and elevating the control experience. The ISR-AB Advanced Base Controller is the perfect companion to your Intelligent Surface remote, providing an instant and dedicated Wi-Fi connection for seamless control.

Equipped with three programmable soft-touch buttons, it's ideal for easy control of custom scenes or frequently used room functions - without even lifting the remote off the base.

Plus, the ISR-AB's "Find My Remote" button triggers an audible beep on your remote to help you locate it when misplaced. The ISR-AB Advanced Base Controller is an essential upgrade for any smart home or office.

ISR-4 Remote in ISR-AB Advanced Base Controller



Included in the Box

ISR-AB, international power supply (5V, 2A)

Key Features

- **Instant-Connect Wi-Fi Access:** The ISR-AB creates a 2.4GHz Wi-Fi access point ensuring a fast, robust connection for the ISR-4 or ISR-2 remotes.
- **Three Programmable Soft-Touch Buttons:** The ISR-AB is more than a charging station and even more than a Wi-Fi access point. Its three fully-programmable soft-touch buttons enable easy control for scenes and common events.
- **Find-My-Remote Button:** We've all been there—where is my remote? Now finding it is easy. Tap the Find-my-Remote button and the ISR-2 or ISR-4 will beep an alert.
- **Easy Charging:** The ISR-AB ensures your Intelligent Surface Remote is always fully charged. Works with both the ISR-4 and the ISR-2.
- **Stylish Design:** With its elegantly modern design, the ISR-AB makes a statement in any room.
- **Adjustable Light Ring:** Shows the charging status in different colors.

At-a-Glance



Wi-Fi Access Point

Connecting either wired or wirelessly to the network, the ISR-AB provides a dedicated access point for the ISR-4 and the ISR-2.



2.4 GHz Wi-Fi

For connecting to either Intelligent Surface Remote.



Smart Charging

The ISR-AB ensures your remote is charged and ready to maximize battery life. The adjustable light ring indicates status.



3 Programmable Buttons

Three programmable soft-touch buttons provide quick access to scenes and often used control functions such as lights or music.



Find My Remote

The "Find My Remote" button is fully programmable to ensure any misplaced remote is quickly found, not that any of us ever misplace our remote.

Specifications

- **Power Supply:** +5VDC, 2.0A
- **Ethernet:** 10/100/1000BaseT, RJ-45 Connector
- **PoE:** 802.3af
- **Wi-Fi Frequency:** 2.4GHz
- **Wi-Fi Modes:** 802.11ac, n, g, b, and a
- **Wi-Fi Range:** Minimum of 100ft (30m) indoors
- **Modes of Operation:** Hard Wired Ethernet and Wi-Fi Bridge Mode
- **Security:** WPA or WPA 2 password protection
- **Buttons:** Four programmable capacitive touch. One "Find my Remote" and three for scenes and frequent commands.
- **Button LEDs:** One programmable indicator of "Find my Remote" icon. One programmable indicator of all three soft-touch buttons.
- **LED Light Ring:** Illuminates in set colors to correspond to different modes of operation: BLUE - No remote in the ISR-AB, RED - Remote is in the ISR-AB and charging, GREEN - Remote is in the ISR-AB and fully charged.
- **Power for ISR:** Charging for ISR-4 or ISR-2
- **Battery Charge Time:** 3-4 Hours
- **Minimum Integration Designer Version:** 11.12 or later