

## IP Control Box Operation Guide

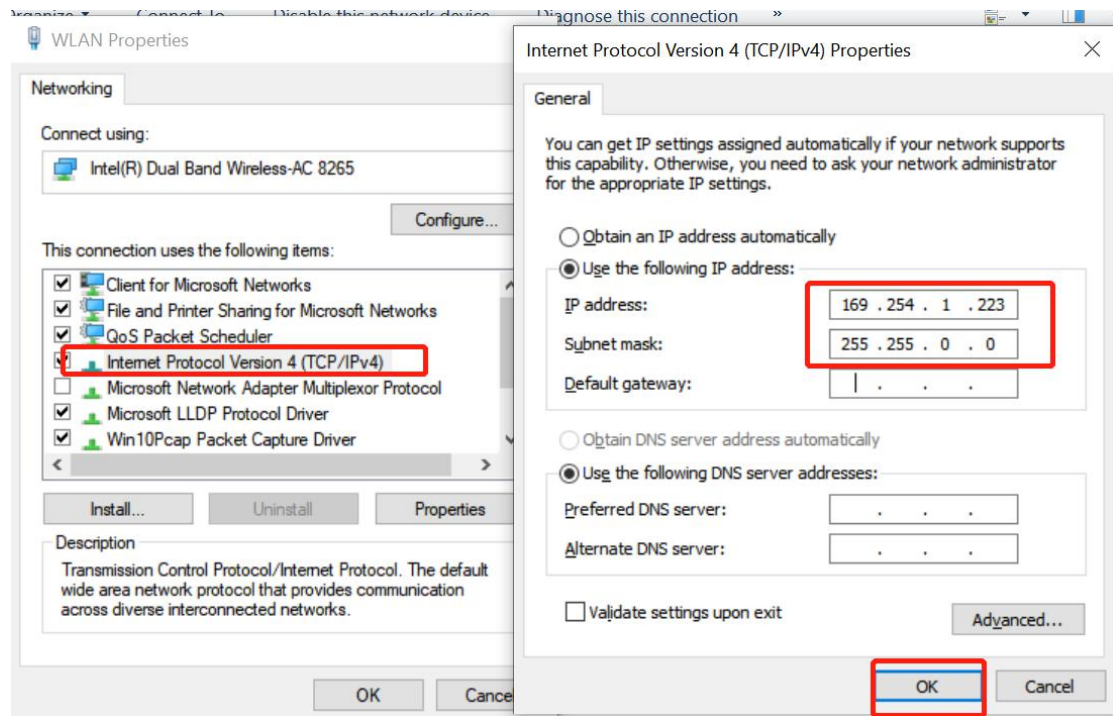
Add this IP control box in the AV over IP system, it will be able for users to use the 3<sup>rd</sup> party control system or the VisualM iPad APP to control it, including the inputs&outputs switching, scenes save and recall, grouping the sources and displays. Below are showing the steps how to add this IP control box to the AV over IP system.

**Step 1:** Make sure to have the IP control box connected to the same network switch as the AV over IP system, here needs to use the AV/POE port(for AV over IP system control), NOT the CONTROL port(for the 3<sup>rd</sup> party control or able to connect with the local network).

**Step 2:** Setup the IP address of the control laptop to the same range as the IP control box.

Note: The default IP address(AV/POE) is 169.254.1.1, the subnet mask is 255.255.0.0 ;

The default IP address is 192.168.11.243, for the CONTROL port.



Change Language: [English](#) [中文](#)

Welcome to the SC009

User Name:

Password:

Remember Name  Remember Password

Scenes TX/RX Settings **Controller Settings**

IP Setup

**IP 1 (AV) [TX and RX communication]**

IP Address:  **2**

Subnet Mask:

Default Gateway:

**IP 2 (C) [Telnet client and browser communication]**

IP Address:

Subnet Mask:  **1** **255.255.255.0**

Default Gateway:

Active Gateway

IP 1 (AV) [TX and RX communication]  IP 2 (C) [Telnet client and browser communication]

**(Attention)** The deactivated gateway IP will change to 0.0.0.0 automatically.

**(Attention)** After pressing "Apply", this IP control box will automatically reboot for the settings to take effect. **3**

API & Security Settings

Telnet Alias Programming  enable  disable

RS-232 Alias Programming  enable  disable

169.254.1.1/login\_changeLocale?lang=en#tabs-3

Scenes TX/RX Settings **Controller Settings**

IP Setup

**IP 1 (AV) [TX and RX communication]**

IP Address:

Subnet Mask:

Default Gateway:

**IP 2 (C) [Telnet client and browser communication]**

IP Address:

Subnet Mask:

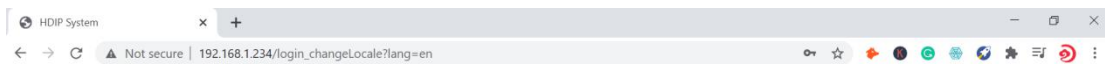
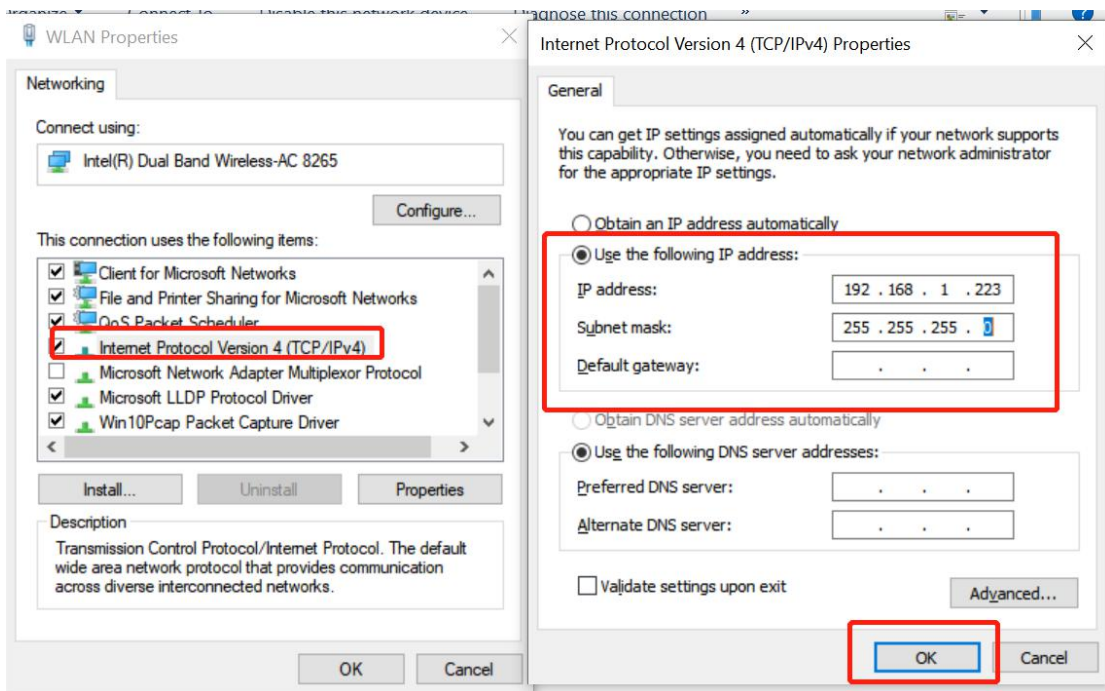
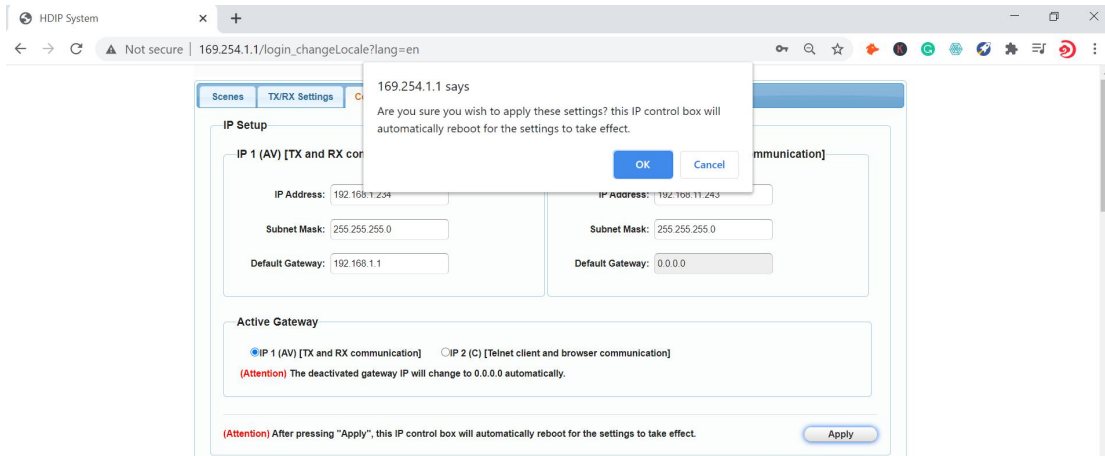
Default Gateway:

Active Gateway

IP 1 (AV) [TX and RX communication]  IP 2 (C) [Telnet client and browser communication]

**(Attention)** The deactivated gateway IP will change to 0.0.0.0 automatically.

**(Attention)** After pressing "Apply", this IP control box will automatically reboot for the settings to take effect.



Change Language: [English](#) [中文](#)

Welcome to the SC009

User Name:

Password:

Remember Name  Remember Password

## HDMIoverIPConsole Software Configuration

After the above settings of the IP control box IP address(mainly for the AV/POE port), then can use the “HDMI over IP Console” software starting the settings:

