

# ST-IPUSBVD-VW

## Stream & Videowall Management user manual for iOS lite

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# Stream & Videowall Management user manual for iOS lite

## System Requirement

APP name: Stream & Videowall Management



iOS version 9.0 or later

Size: 4.6M

## iTunes Download link

<https://itunes.apple.com/us/app/stream-videowall-management/id1420342140?mt=8>

## iTunes Download QR Code



## Before APP Installation

You have to connect the Host (TX) / Client (RX) / Ethernet Switch / Access Point (Wi-Fi router) together. Connect your mobile phone by Wi-Fi and set the IP address at same subnet as the Host / Client. The System default IP setting is Auto IP, it will assign 169.254.X.X (subnet mask 255.255.0.0) to hosts and clients. You can also set to DHCP or Static IP. Refer to the user manual's web setting chapter: IP Setup.

### Methods to get the IP address of receiver:

1. Connect monitor with receiver, **local IP** shows on right bottom of screen when receiver is booting without transmitter connected (or no video input)
2. Press remote control button **MENU, 1, ENTER** (Network Information). The receiver IP address will be displayed on the screen

### Methods to get the IP address of transmitter:

1. Connect monitor with receiver, connect receiver with transmitter and set in the same channel. The **remote IP** address will display on the right bottom of the screen when receiver booting with no video input from transmitter

### Set IP address of transmitter/receiver by command:

Press and hold panel button "+" then power on to set factory defaults and enter engineering mode. In engineering mode the "ON" and "Link" LEDs will flash together, the IP address of unit will be set to Static IP of 192.168.0.88 temporarily. You can login to the web page by browser and change IP settings in API commands column as listed below (**x** can be one of numbers **1~254**):

```
astparam s ip_mode static
astparam s ipaddr 169.254.x.x
astparam s netmask 255.255.0.0
astparam save
```

Commands can be applied one by one, or connected using ";" apply all at once as shown below:

```
astparam s ip_mode static;astparam s ipaddr 169.254.x.x;astparam s netmask
255.255.0.0;astparam save
```

You can also use a private IP address/subnet mask you prefer like **192.168.x.x/255.255.255.0**

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## Main Page:



The first time you enter the APP you will see 「Client」 page

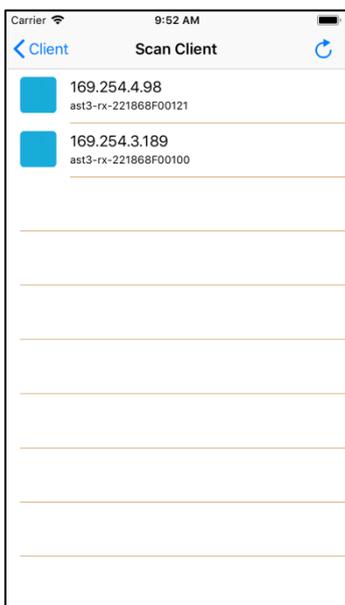
Touch top left 「☰」 icon to show menu

To add a client touch top right 「+」 icon to enter 「Scan Client」 page

## Scan Client:



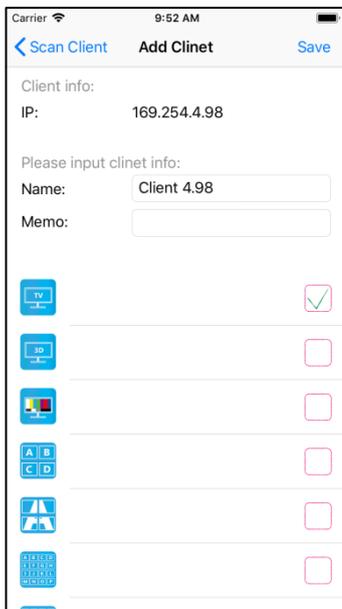
Touch top right refresh icon to start scanning for clients



It will show all clients with pure blue icon in the list

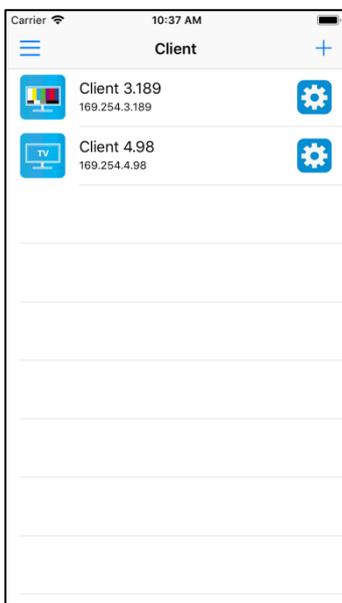
Touch IP address of a client to enter 「Add Client」 page

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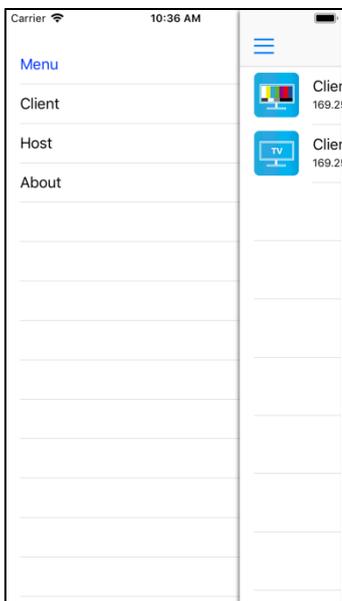
Enter the client name and memo, select the icon you prefer  
Touch top right 「 Save 」 button to finish setting.

**Notice: Client name must be unique (no duplicates)**



Return to Client page to see the icon you selected in front of the client just added.

## Add Host:



Touch top left 「 ≡ 」 icon to show menu

Touch 「 Host 」 to enter the Host page

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Touch top right 「+」 icon to enter 「Scan Host」 page



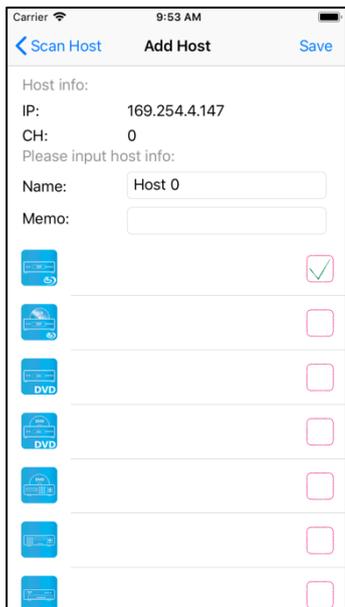
Touch top right refresh icon to start scanning for hosts



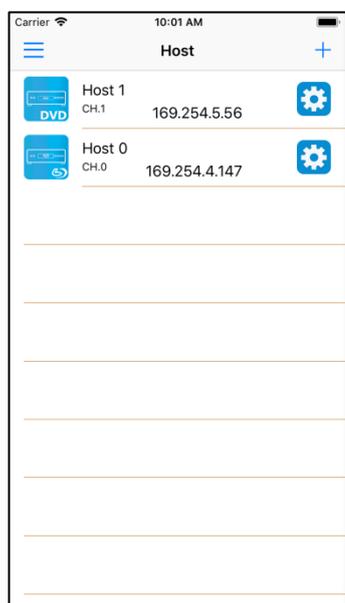
It will show all hosts with pure blue icon in the list

Touch IP address of a host to enter 「Add Host」 page

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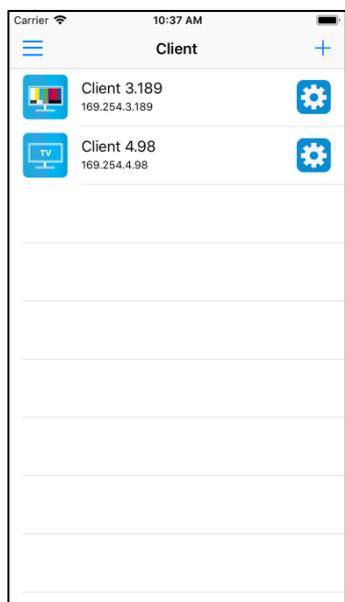


Enter the host name and memo, select the icon you prefer  
Touch top right 「 Save 」 button to finish setting.  
**Notice: Host name must be unique (no duplicates)**



Return to Host page to see the icon you selected in front of the host just added.

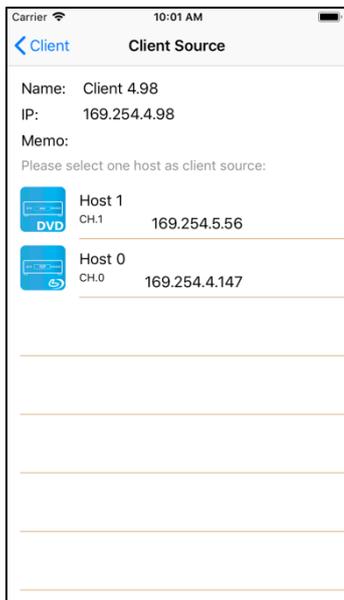
## Select Client Channel:



Left: Icon of clients  
Center: Name and IP address of clients  
Right: client management

Touch client column to enter the Client Source page

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You will see all registered hosts in the list

Touch host name or IP to switch to that channel immediately

## Modify Client:

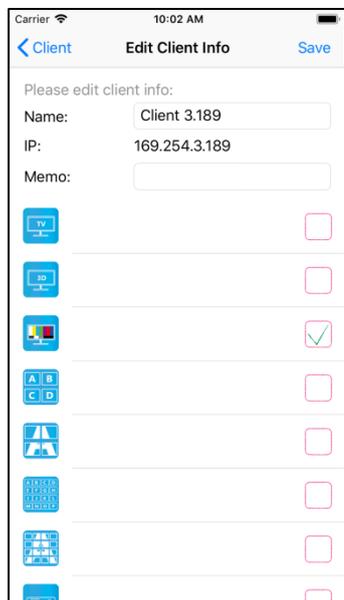


Touch the gear icon of a client to show the Client Management pop up

Touch 「Set Client Info」 to enter Edit Client Info page

Touch 「Set Static IP」 to enter Set Static IP page

## Set Client Info:



Touch icon to select a specific client to edit.

Touch Name block to change client name

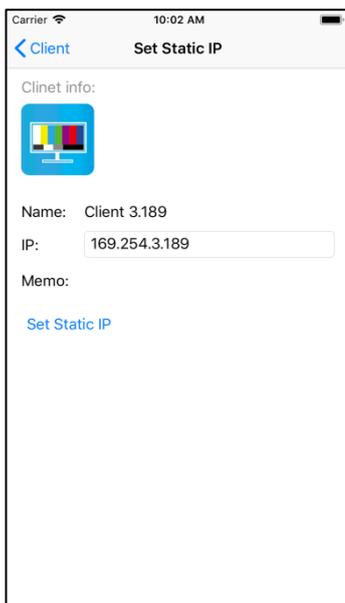
Touch Memo block to change client memo

Touch top right 「Save」 to finish setting

**Touch a different icon to select a different client.**

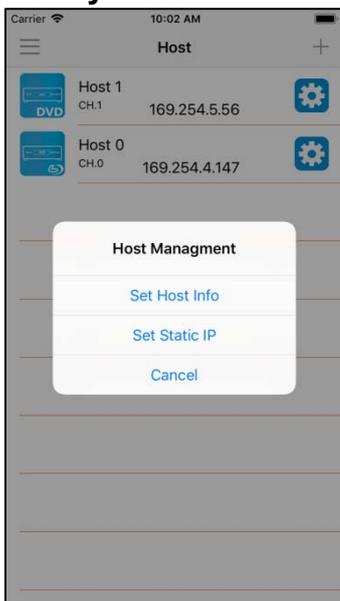
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## Set Client Static IP:



From the Set Static IP page, change IP address as needed, then touch 「Set Static IP」 to apply. The client will reboot automatically. Back at the client list you will see that the IP address has been changed.

## Modify Host:

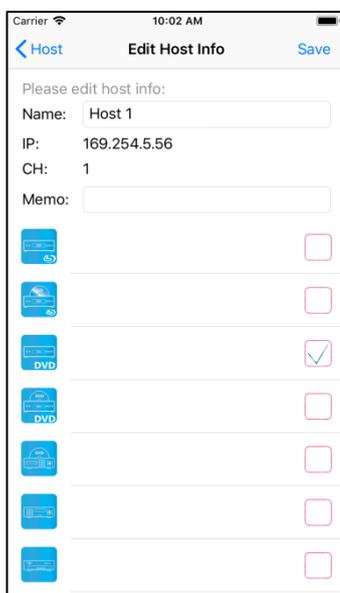


At the Host list, touch the gear icon of host to view the Host Management pop up.

Touch 「Set Host Info」 to enter Edit Host Info page.

Touch 「Set Static IP」 to enter Set Static IP page.

## Set Host Info



Touch icon to select a Host.

Touch Name block to change host name.

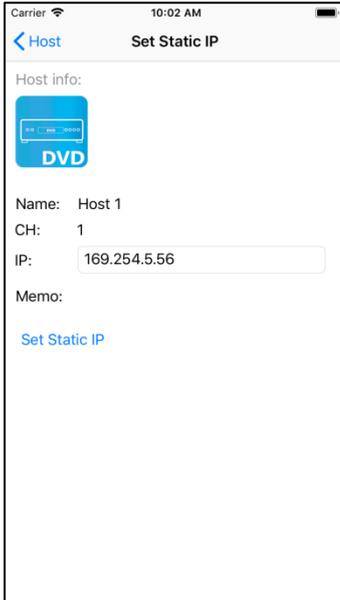
Touch Memo block to change host memo.

Touch top right 「Save」 to finish setting.

Touch icon to select different icon.

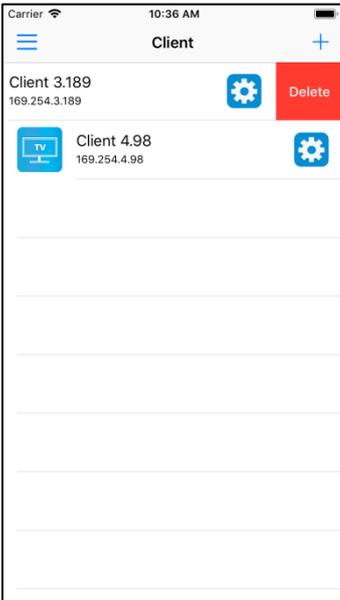
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## Set Host Static IP



On the Set Static IP page, enter desired IP address then touch 「Set Static IP」 to apply. The host will reboot automatically. Back at the host list you will see that the IP address has been changed

## Delete Host/Client:



Drag the gear icon at left and touch 「Delete」 button to delete Host/Client

## About:



Touch About in menu to show version information of APP