Videotel
d i g i t a l

IP PUSH TRANSMIT INSTRUCTIONS

To use the IP Push in the Single VP90 on local network mode, the VP90 or VP92 will need to have a Static IP Address. To change the VP90 or VP92 IP Address settings.

For Ethernet connection:

Press the settings button on the VP90 or VP92 remote.

Go over to Ethernet and press select.

write down the IP Address, Netmask, Gateway, DNS1, and DNS2 numbers displayed.

Go down to Ethernet IP mode and press select.

Go to static and press select.

Enter the IP Address, Gateway, netmask, DNS1, and DNS2 that were written down earlier.

Click Connect.

You will then need to change settings in your networks router so it will not assign the VP90 or VP92's IP Address.

For WiFi connection:

You will need a USB mouse connected to the VP90 or VP92.

Press the settings button on the VP90 or VP92 remote.

Go over to Wi-Fi and press select.

Go to the WiFi connection you are using.

Press and hold select until you get the popup menu.

Go down to Modify Network and press select.

With the mouse click the Advanced options check box.

Scroll down to IP settings and click on DHCP, Then click Static.

Scroll down and enter the IP Address, Gateway, netmask, DNS1, and DNS2 that were written down earlier.

Click on Connect.

You will then need to change settings in your networks router so it will not assign the VP90 or VP92's IP Address.

IP Push Setup

Connect a sensor or trigger device to the IP Push input.

Plug in an Ethernet cable from your network into the Ethernet port on the IP Push.

Plug USB into USB power supply or into the USB port on the back of the VP90 or VP92.

When powered on the IP PUSH will acquire and IP Address from your router and display it on it's screen.

Open a web browser on any device connected to the same network and enter the IP Address the IP Push is displaying.

The browser will display the IP Push setting page.

Select the operation mode. Either Specific VP90 or VP92 or Broadcast to Studio Pro account.

Specific VP90 or VP92

Enter the last part of the IP Address of the VP90 or VP92 that the IP Push is to send commands to.

Click submit and the page will show the VP90 or VP92's IP Address that it is set for.

The IP Push stores the IP Address in memory even through a power outage. It can be changed at any time by repeating the process.

Broadcast to Studio Pro account

Enter the username and password for the Studio Pro account you would like to broadcast to.

Output Prefix

You can enter an optional Output Prefix. This will be added to the Buttonx (x = the button number triggered) event name sent to the StudioPro account. For example, if the test "Store1" is entered in the Output Prefix and button 1 on a harness connected to the IP Push is pressed, The IP Push will send the event name Store1_Button1. Note that an "_" (underscore) is added between the output prefix and the event name.

Station ID

Enter the station ID of a VP90 or VP92 on your StudioPro account If you would like to send event names to that single VP90 or VP92 on the StudioPro account only. With this option, the VP90 or VP92 does not need to be on the same network as the IP Push. The Station ID can be found in StudioPro. In the Stations list, the ID column is the right most column in the list.

Click submit and the page will show the username that it is set for.

The IP Push stores the username, password, output prefix, and stations id in memory even through a power outage. It can be changed at any time by repeating the process.

IP Push Usage

The IP Push will send events to the VP90 or VP92 when it receives a button or sensor trigger.

The event names to be used by StudioPro are Button1 when the button #1 is pressed. Button2 when the button #2 is pressed etc.. up to Button999.