

1

Introduction

AutoConnect™ LAN extension enables your remote network devices to connect to your main site just as if they were sitting on the headend LAN.

The appliances are identical but paired at the factory, and the way you connect the Ethernet ports determines which is remote and which is your Headend.

TESTING NOTE: AutoConnect™ will not work when appliances are connected to the same LAN subnet and share the same Internet router.

For additional help email: support@IpTechnologyLabs.com

2

Connections HeadEnd

Unpack your appliances, including power supplies and Ethernet network cables.

Choose an appliance (both are identical) which you will install on the Headend LAN network. This is the LAN you want to extend to the remote appliance.

Connect any one of the YELLOW Ethernet Jacks to your office LAN using the supplied standard Ethernet cable. This is the only connection required.

Plug-in the provided power adapter.

When powered up both appliances will automatically connect and establish a LAN tunnel.

3

Connections Remote

For the remote, there will be two network connections to the appliance: one connecting to your Internet/LAN and one to your VoIP phone or device.

① -Connect the BLUE (www) Ethernet jack to a LAN with Internet connectivity. (*DHCP on the LAN is required*)

② -Connect your VoIP phone or devices to any one of the YELLOW jacks. (*these devices will DHCP from your HeadEnd LAN network*)

Plug-in the provided power adapter.

Once the tunnel is connected, all of the YELLOW jacks will be connected to the HeadEnd LAN.

All traffic will traverse the tunnel to the headend and is isolated from the local LAN.

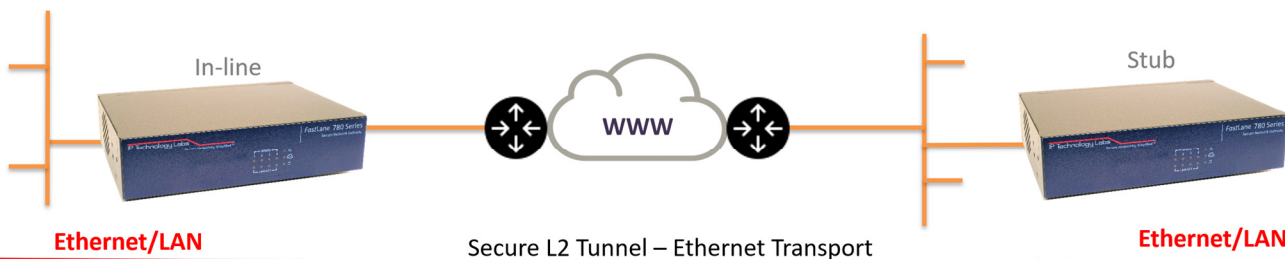
4

How it will look when completed

Remote

LAN Extension

Headend



Ethernet/LAN

Secure L2 Tunnel – Ethernet Transport

Ethernet/LAN



LOCAL Yellow ports will be on the headend LAN through tunnel

Connect Blue Ethernet Uplink Port to the local Internet access



Connect ONLY one of these LOCAL ports to your headend LAN

No connection for stub network