Connectivity, Trust, & Control
Providing low-cost reliable remote access connectivity with protection from snooping, spoofing, and tampering for your IP Cams, Access Control, and O/T devices & infrastructure.

WHAT WE DO THAT NO ONE ELSE CAN

FastLane™ Secure Gateway appliances combine the most reliable remote access with agentless zero-trust network access control to securely connect & share your remote IoT/M2M devices & applications anywhere.

THE PROBLEM WITH IoT NETWORKING – Trust & Control
Implementing reliable remote access connectivity and device sharing while protecting the local and remote network infrastructure from snooping, spoofing, and tampering requires: Expensive and multiple single-purpose appliances; Complex configurations, which rely on local network modification/rip out and cannot scale; Provide a compromised solution which doesn’t work correctly, has inflexible, gaps that “just have to be accepted”

FORCES OF CHANGE
- Devices, Apps, Users no longer “tied” to the office
- Internet is cheap & available; MPLS $$$$; VPN’s unreliable and don’t work. IPSec is Broke; NAT blocks signaling and data
- Security adoption on the rise; control inside-the-perimeter not just “at the router’s edge”
- Remote devices need positive attribution
- IoT devices aren’t Web apps; cloud access is unsupported; still need connectivity

OUR SOLUTION
Fastlane™ Secure Network Gateways provide you the most cost-effective solution to connect, share, and secure IP Cameras, Access Control, and O/T devices with reliable connectivity and protection from snooping, spoofing, and tampering.

We connect your devices end-to-end, we sure data-in-motion, and ensure dark users can’t swim upstream or swap out your devices.

5 THINGS TO KNOW
- SuperNAC™ keeps unauth’d users off your network & ensures you know your device
- Works with Dynamic IP/DHCP networks
- Data & Tunnels goes between YOUR appliances - no 3rd party cloud
- WAN Failover & Redundant multipath connectivity and bonding
- Strong security X.509/AES256, Dynamic Keying, Port Hopping, Anti-DPI

Honeywell AVAYA G&D

Connect any remote IoT/M2M Ethernet device to headend or Hosted Cloud applications
- IP Cameras
- Access control
- SmartMeters, PLC, SCADA
- VoIP Endpoints & Switches
- Video Conference / UC
- PC’s, Printers, Networks

FREE POC OFFER
Contact us now for your own See-For-Yourself-Demo
info@IpTechnologyLabs.com
Any Device Networking

Connect any Ethernet device over one or more Internet links to your headend applications. All data is transparent – just like it is on your LAN.

Locking down your network & devices with SuperNAC™ and for full attribution and control.

Your data is always “box-to-box” and not through a 3rd party cloud. Simply, fully secure access tunnels keep your good data in and the bad guys out.

- IP Cameras
- Access control
- SmartMeters, PLC, SCADA
- VoIP Endpoints & Switches
- Video Conference / UC
- PC’s, Printers, Networks

Full Product Line

Complete product line from Single-tunnel remotes to 1,000 of virtual connections. Supports any wired or Wi-Fi Ethernet, Cellular LTE backhauls, Private IP, and DHCP IP networks. Appliance use the same software base so the functionality and operation are consistent. All are field expandable for extra connections & extra tunnels. Every appliance is remotely manageable through our SupportServer™ cloud portal viewer.

Users

IpTL Hardware Appliance

Multiple Redundant links

Applications

IpTL Model 79R or Virtual 70x Secure Access Servers (redundant)

One or More LANs

Devices

Secure & Private Ethernet-to-Ethernet Connection

Wired+Wi-Fi+LTE Cellular LTE

<table>
<thead>
<tr>
<th></th>
<th>Mobility</th>
<th>Workgroup</th>
<th>M2M/DR-BC</th>
<th>Networking</th>
<th>Access+</th>
<th>Cloud / DC</th>
</tr>
</thead>
<tbody>
<tr>
<td>1+ Tunnel</td>
<td>1-12 Tunnels</td>
<td>1-25 Tunnels</td>
<td>1,000’s Tunnels</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Model 8 NetBlazer-D2

Model 501 IoT Adapter

Wi-Fi / Eth Dongles
- Multi Device Support
- Low-power 5VDC
- 2 Factor Form

Model 840 Series

Model 501 IoT Adapter

Wi-Fi+Eth+LTE+Batt
- LTE Internet
- 5000mAh Batt
- Wi-Fi
- Wired Ethernet
- Portable Secure Access

Model 7111, 7111LC, & 7151

LTE + Wi-Fi + Wired Ethernet
- Integrated LTE
- Internet Access
- Auto Backup Failover
- All ports can be used for tunnels

Model 7501

Performance Remote
- 1-12 Connections
- IP Camera Backhaul
- VoIP/UC Connectivity
- Redundant SD-WAN Failover

Model 770

4X GIG Aggregator
- 1-25 Connections
- Connections are license scalable
- Office VoIP UC
- Expandable for additional sites

Model 79R

Model 77v

1U Rack Mount
- 1U form Factor
- 1,000’s of users
- 6x GigE ports

VMWare ESXi
Amazon AWS AMI
Virtual Box
Hyper-V/Azure

Copyright 2019 IP Technology Labs, LLC. All trademarks are the attributed to their respective owners.