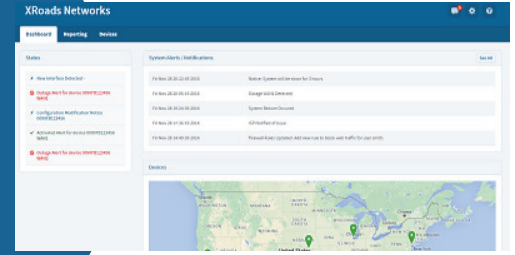


ZeroOutages

ZO-IP (Virtual IP Services)



How Does It Work?

Combine Broadband Circuits

The ZO-IP service will combine two or three Internet links to improve connectivity for cloud applications like hosted VoIP.

The service provides a unique hybrid SD-WAN model that routes Internet via local links and critical services via the cloud.

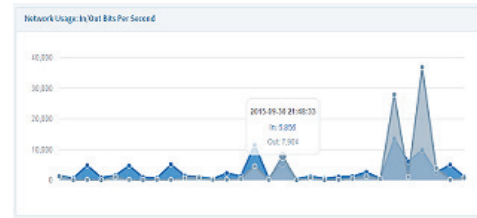
QoS and Bandwidth Management

This service comes with default prioritization for VoIP traffic and customer defined traffic. This ensures the best possible end-user experience.

Customer Gets Their Own Virtual IP Address

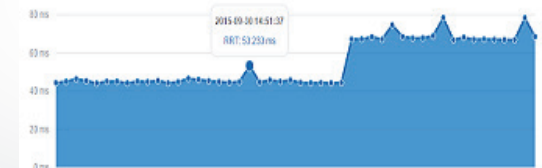
Every customer gets an assigned virtual IP address which will be used for all critical applications, both inbound and outbound routing is available.

As with every ZeroOutages service, this solution includes 24/7 circuit monitoring and ISP ticketing in the event of a network outage or other service provider problem.



Status

- ✓ New Interface Detected -
- ⊗ Damage Alert for device 0000F8123456 WAN1
- ✓ Configuration Modification Notice 0000F8123456
- ✓ Activated Alert for device 0000F8123456 WAN1
- ⊗ Damage Alert for device 0000F8123456 WAN2



Simple Deployment

The ZO-IP includes an OnSite Intelligent appliance that is deployed in front of or can replace a customers existing firewall. All inbound firewall connectivity is forwarded through the ZO appliance.

The local Internet links are used whenever possible in order to reduce hops, decrease latency and ensure the most efficient use of bandwidth.

ZeroOutages has unique HYBRID PREMISE technology which delivers superior SD-WAN network efficiency.

Requirements	Reliable and High Performance VoIP	Optimized Cloud Access	Proactive Management	Network Alerting
ZOOM Service	<ul style="list-style-type: none"> • Customer Assigned Virtual IP • Top Prioritization for VoIP • Automated Failover 	<ul style="list-style-type: none"> • Combine Multiple ISPs • Fully Utilize the Bandwidth • Faster Cloud Access 	<ul style="list-style-type: none"> • Continuous Monitoring • 24/7 Network Ops Center • Usage Statistics 	<ul style="list-style-type: none"> • Automated Email Alerts • Syslog and SNMP Options • ISP Ticket Resolution