

Inter-Tel Upgrade of the SVP Server to NetLink2.0

Date:	June 02, 2005	Originator:	Matt Jerger
Software Versions:	17x.012	Approvers:	John Kelley Wayne McAllister Mitch Silver
Hardware Revisions:	SVP100	Status:	Approved
Product Type:	NetLink SVP Server	Revision:	A
Access Level:	General		

Problem

With the support of NetLink2.0 on the Inter-Tel IP Protocol, there is a requirement to upgrade the SVP software. After upgrading the SVP, there is a configuration change that must be made in the SVP server in order for it to operate properly.

Description

Upgrading the Wireless Telephones to version 100.013 or greater will now give you all the NetLink2.0 features and functions. For the Wireless Telephones to operate at that version, the SVP server must be updated to version 17x.012 or greater.

There is a configuration change in the SVP server that must now be completed in order for the system to run. This configuration was not required pre-NetLink2.0. Under the SVP-II Configuration menu, you will now see 2 new line items labeled "First Alias IP Address" and "Last Alias IP Address". You now need to enter in a value for both of these items for the system to run properly.

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SVP-II Configuration
  Hostname: [Lab_SVP_2], Address: 192.168.101.164

Phones per Access Point:      5
802.11 Rate:                  Automatic
SVP-II Master:                192.168.101.7
First Alias IP Address:       192.168.101.10
Last Alias IP Address:        192.168.101.12
Enable H.323 Gatekeeper:     N
SVP-II Mode:                  Netlink IP
Ethernet link:                100Mbps/full duplex
System Locked:                N
Maintenance Lock:             Y
Inactivity Timeout (min):     20
QoS Configuration
Reset
Reset all SVP servers

Enter=Change  S=Send&ll  ESC=Exit  Use Arrow Keys to Move Cursor
```



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The alias IP addresses are a block of IP addresses that the system uses when acting as a proxy for the Wireless Telephones. One alias IP address is required for each Wireless Telephone. The IP address must be entered as a single range and used solely for this purpose. All alias IP addresses must be in the same subnet as the SVP server and can not be duplicated on other subnets or SVP servers. If using more than 1 SVP server, each SVP server must have its own alias IP range.

For further assistance please call 1-888-777-3279 or your local Inter-Tel office.



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SpectraLink Corporation • 5755 Central Avenue • Boulder, Colorado 80301 • 303.440.5330 • Fax 303.440.5331