

Serial Tunneling (STUN) Complex Multipoint

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Introduction

This document provides sample configurations for Serial Tunneling (STUN) Complex Multipoint.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

This document is not restricted to specific software and hardware versions.

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

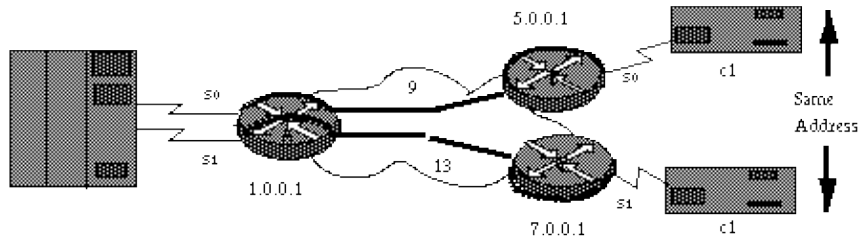
Configure

In this section, you are presented with the information to configure the features described in this document.

Note: Use the Command Lookup Tool (registered customers only) to find more information on the commands used in this document.

Network Diagram

This document uses this network setup:



Configurations

This document uses these configurations:

Router Configurations	
Router A	<pre> stun peer-name 1.0.0.1 stun protocol-group 9 sdlc stun protocol-group 13 sdlc interface serial 0 encapsulation stun stun group 9 stun route address c1 tcp 5.0.0.1 interface serial 1 encapsulation stun stun group 13 stun route address c1 tcp 7.0.0.1 interface loopback 0 ip address 1.0.0.1 255.255.255.0 </pre>
Router B	<pre> stun peer-name 5.0.0.1 stun protocol-group 9 sdlc interface serial 0 encapsulation stun stun group 9 stun route address c1 tcp 1.0.0.1 interface loopback 0 ip address 5.0.0.1 255.255.255.0 </pre>
Router C	<pre> stun peer-name 7.0.0.1 stun protocol-group 13 sdlc interface serial 1 encapsulation stun stun group 13 stun route address c1 tcp 1.0.0.1 interface loopback 0 ip address 7.0.0.1 255.255.255.0 </pre>

Note: WAN configurations and IP routing configurations are not shown (for simplicity). Also, serial interfaces require clocking by the DCE device. Encoding (NRZ/NRZI) on STUN Interfaces must match end device encoding – router defaults to NRZ.

Verify

There is currently no verification procedure available for this configuration.

The Output Interpreter Tool (registered customers only) (OIT) supports certain **show** commands. Use the OIT

to view an analysis of **show** command output.

Troubleshoot

There is currently no specific troubleshooting information available for this configuration.

Related Information

- [STUN/BSTUN Support](#)
 - [Technical Support & Documentation – Cisco Systems](#)
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