

1. Enabled Multicast per the Tech Note steps on both units
2. Created an Address Object "MC", Type = Host, Address = 239.96.0.1, on both SonicWalls
3. VPN Tunnel goes from "LAN Subnets" on the right (Source) to B+MC on the left (destination) and vice versa.

Status:

System is passing multicast packets over the VPN and video is full motion and displayed on two laptops. The VPN does auto-re-establish after a network disconnect, so it's working. If the iperf client/server software is used, that package does issue a "join" request and the SonicWall reflects that status in its IGMP State table.

Problems:

1. Neither the application software nor the Pelco viewer seem to issue the IGMP "join" request. The system does work if the SonicWall is configured to ignore the lack of "joins" and the Cisco switch is set to static port assignment.

