



Site A connects to Site B using a primary serial link

Have a second serial link that currently doesn't do anything. If Serial Link A was to go down there would be a lot of re-configuration involved to make serial B the active link.

I am putting a link balancer on site to handle the two serial links which will provide redundancy back to Site B

The issue is the each serial link comes into a different location in the building.

The link Balancer is going to Room A

At the moment I would need to get the serial line physically moved upstairs so I would have it plugged directly into the link balancer like serial link A.

Is there any way of trunking serial B's connection back up through the network from Room B to Room A so it can also be connected to the link balancer's second external interface like serial A's connection?

I want local PC's on site A to have one gateway (the link balancer) and if one serial link goes down the other one will kick in and users will be none the wiser.

My main issue is the physical location of the serial B in the building. Any suggestions?