## **Knowledge Base Article #INS795**

# **NFAS Configuration Port Assignments**

#### **Synopsis**

This technical bulletin discusses NFAS configuration best practices for assignment of the group port.

### **Description**

Internal system resources reserve up to 8 ports starting at the assigned base TCP/IP port on the Controller Card on which the D-channel resides. As a result, contention on ports may occur if another NFAS Group primary or back up D-channel on the same Card is assigned to a port in the same range.

#### Solution

If two or more Spans on the same Card carry a primary or back up D-channel for different NFAS Groups, each NFAS Group must use a different base port that is not within the range used by another D-channel. Therefore, to ensure port contention does not occur, the best practice is to separate all NFAS Group base ports by 10 ports.

Please contact SecureLogix Customer Support if you have any questions.

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