SSR Firmware revisions & info:

Firmware version 9.1.9.1 thru 9.1.9.4 (minimum)

Problems

- Port mirror corrupts output data (on all ports).
- No "loopback" option available. Devices assume several routers when not the case.

Solutions

+ Workaround for loopback was to use static route destination for the collectors full IP address.

Firmware version 10.0.0.9

Problems

- Port mirror only corrupts output data on tagged traffic.

Solutions

+ Loopback alternative created called "netflow set source".

Firmware version 10.0.0.11

Solutions

+ This version fixes all problems.

CLI commands sample to enable netflow for Enterasys:

netflow set interval 1
netflow set memory 8000
netflow set ports all-ports
netflow set source 10.66.96.1
netflow set collector 10.66.6.10 flow-destination-port 2055