

Restarting an SRC Component

In some instances, you may need to restart a SRC component. You can restart a component gracefully, immediately, or by sending a hangup signal before restarting the component. Table 1 on page 1 shows options available for the **restart** command.

Table 1: Options to Restart an SRC Component

Option	Description
<i>component</i>	Name of SRC component to restart.
<i>gracefully component</i>	Restart a specified SRC component by sending the equivalent of a UNIX SIGTERM signal.
<i>immediately component</i>	Immediately restart an SRC component by sending the equivalent of a UNIX SIGKILL signal.
<i>soft component</i>	Reread and reactivate the configuration without completely restarting the SRC component. This option is the equivalent of a UNIX SIGHUP signal; omitting this option is the equivalent of a UNIX SIGTERM (kill) operation.

To restart a component:

- In operational mode, enter a **restart** command.

For example, to gracefully restart the NIC component:

```
user@host> restart gracefully component UMCnic  
Shutting down the NICHOST server: done  
Starting NICHOST: may take a few minutes...
```

