

Instructions to Edit cBR-8 NVRAM Configuration to Remove Extra Password Inquiry

A. Message output after power on and system boot up.

- 1) Power on system
- 2) Wait for about 15 minutes for the system boot up and ready state (This step is very important, please make sure all supervisors are in ready state before proceeding to next step)
- 3) At the “*Press RETURN to get started!*” message press the Enter key:

```
cisco cBR1013 (CBR) processor (revision CBR) with 3628094K/6147K bytes of memory.  
Processor board ID FXS2022Q1KY  
32768K bytes of non-volatile configuration memory.  
50331648K bytes of physical memory.  
7739391K bytes of eUSB flash at bootflash:.  
97620247K bytes of SATA hard disk at harddisk:
```

```
Press RETURN to get started!
```

- 4) After press the Enter key the “*Router>*” prompt appears
- 5) Type “*enable*” then enter
- 6) Once the message show “*Password:*” type ‘*c*’ (lower case only)

```
Router>enable  
Password:  
Router#  
Router#  
Router#
```

B. Erase start-up config and nvram (after typing password c)

- 7) At the “*Router#*” prompt please type “*erase startup-config*” then press Enter, and please press Enter again once seeing the “*Continue? [confirm]*” message is present:

```
Router#erase startup-config  
*****  
Erasing Nvram will not clear license registration.  
License De-Registration has to be done seperately  
*****  
Erasing the nvram filesystem will remove all configuration files! Continue? [confirm]  
[OK]  
Erase of nvram: complete
```

Router#

- 8) Type “*erase nvram:*” then press Enter, and press Enter again once the “*Continue? [confirm]*” message is present:

```
Router#erase nvram:
*****
Erasing Nvram will not clear license registration.
License De-Registration has to be done seperately
*****
Erasing the nvram filesystem will remove all configuration files! Continue? [confirm]
[OK]
Erase of nvram: complete
Router#
Router#
```

- 9) If the system has 2 supervisors in the chassis type “*erase stby-nvram:*” then press Enter, and press Enter again once the “*Continue? [confirm]*” message is present:

```
Router#
Router#erase stby-nvram:
*****
Erasing Nvram will not clear license registration.
License De-Registration has to be done seperately
*****
Erasing the stby-nvram filesystem will remove all configuration files! Continue? [confirm]
[OK]
Erase of stby-nvram: complete
Router#
```

C. Verification

- 10) Verify start up configuration by typing “*show configuration*” then press Enter, the “*startup-config is not present*” message will be present:

```
Router#
Router#show configuration
startup-config is not present
Router#
Router#
```

- 11) Reboot the system by power cycling (turn the system off and then turn it back on).