Calamp Viper SC and SC+ radios have a firmware file limit of 300 files and will experience issues if files loaded exceed that limit. You should delete unwanted (not required) files in the Viper if the number of files exceeds 270. To make this easier a CLI command has been created to clean up the unwanted files for you.

## 1. NOTE! Never delete the ipr.bin file !

- 2. Run the CLI command **cpkg -v distrib.pkg** to cleanup the unwanted files via a "telnet session" or serial "setup port" session. Type **cpkg -v distrib.pkg**<return> Note the spaces in this command. i.e **cpkg**<space>-v<space>distrib.pkg<return>
- 3. After cleanup completes transfer all the new upgrade version files to the Viper using an FTP utility, overwriting all old files. Use **Binary Transfer** mode in the FTP software.
- 4. After all the new files have been transfered into the Viper browse into the radio and check the Package Control on the Maintenance web page to ensure all files pass the test and are present.
- 5. Note the references in example below are for V3.6. This will change with later versions.

```
Login: Your Login
Password: Your Password
200 Login successful
>ipconfig
200-
200-Ethernet Interface 1 [Up]
     IP Address.....: 10.211.76.17
200-
      Netmask.....: 255.255.255.248
200-
200-
      Broadcast.....: 10.211.76.23
      MTU.....: 1500
200-
200-
      MAC Address.....: 00:0A:99:80:2B:B4
200-
200-
200-RF Interface [Up]
      IP Address.....: 10.211.75.4
200-
      Netmask.....: 255.255.255.0
200-
      Broadcast.....: 10.211.75.255
200-
200-
      MTU.....: 1500
200-
      MAC Address.....: D3:4B:04
200-
200-
200-Default Gateway ....: 10.211.75.1
200
>CPKG
500-Cleanup the filesystem (delete all files not mentioned
500-in the package file).
500-
500-Usage: cpkg [-v | -q] [-e] <package_name>
500- -v: verbose
500- -a: auiet
500- -e: display errors only
500-package name: name of the package file.
500 Example: cpkg -v distrib.pkg
```

>cpkg -v distrib.pkg 200-Package Name: distrib.pkg 036931101f9d27a0cba63028af9ee026 Dataradio Vip 200+PASS distrib.pkg 200-er FAMA PROD V3.6 R201308260800 200-Considering file names -> .distribution.drp 200-Loading file names -> .distribution.drp 200-Considering file names -> .workorder.drp 200-Loading file names -> .workorder.drp 200-Considering file names -> AccessCtl.html 200-Loading file names -> AccessCtl.html 200-Considering file names -> alarmSet.html 200-Loading file names -> alarmSet.html 200-Considering file names -> autostart-iPR.rc 200-Loading file names -> autostart-iPR.rc 200-Considering file names -> autostart.rc 200-Loading file names -> autostart.rc 200-Considering file names -> busy.gif 200-Loading file names -> busy.gif 200-Considering file names -> closed.gif 200-Loading file names -> closed.gif 200-Considering file names -> CmdRsp.gif 200-Loading file names -> CmdRsp.gif 200-Considering file names -> ConfigCtl.html 200-Loading file names -> ConfigCtl.html 200-Considering file names -> crfflt0.dsp 200-Loading file names -> crfflt0.dsp 200-Considering file names -> crfflt1.dsp 200-Loading file names -> crfflt1.dsp 200-Considering file names -> crfflt2.dsp 200-Loading file names -> crfflt2.dsp 200-Considering file names -> crfflt3.dsp 200-Loading file names -> crfflt3.dsp 200-Considering file names -> CSE Logo.gif 200-Loading file names -> CSE Logo.gif 200-Considering file names -> dictionary 200-Loading file names -> dictionary 200-Considering file names -> DRadio.gif 200-Loading file names -> DRadio.gif 200-Considering file names -> error.gif 200-Loading file names -> error.gif 200-Considering file names -> Exclm.gif 200-Loading file names -> Exclm.gif 200-Considering file names -> ExclmL.gif 200-Loading file names -> ExclmL.gif 200-Considering file names -> Exec.html 200-Loading file names -> Exec.html 200-Considering file names -> favicon.ico 200-Loading file names -> favicon.ico 200-Considering file names -> FeatKeys.html 200-Loading file names -> FeatKeys.html 200-Considering file names -> gear.gif 200-Loading file names -> gear.gif

200-Considering file names -> Grad.gif 200-Loading file names -> Grad.gif 200-Considering file names -> help.gif 200-Loading file names -> help.gif 200-Considering file names -> Help.html 200-Loading file names -> Help.html 200-Considering file names -> HelpLogo.gif 200-Loading file names -> HelpLogo.gif 200-Considering file names -> HelpSign.gif 200-Loading file names -> HelpSign.gif 200-Considering file names -> HelpWin.js 200-Loading file names -> HelpWin.js 200-Considering file names -> HlpalarmSet.html 200-Loading file names -> HlpalarmSet.html 200-Considering file names -> HlpConfigCtl.html 200-Loading file names -> HlpConfigCtl.html 200-Considering file names -> HlpFeatKeys.html 200-Loading file names -> HlpFeatKeys.html 200-Considering file names -> HlpHdr.html 200-Loading file names -> HlpHdr.html 200-Considering file names -> HlpHelp.html 200-Loading file names  $\rightarrow$  HlpHelp.html 200-Considering file names -> HlpIPOptTun.html 200-Loading file names -> HlpIPOptTun.html 200-Considering file names -> HlpIPRoute.html 200-Loading file names -> HlpIPRoute.html 200-Considering file names -> HlpIPSetting.html 200-Loading file names -> HlpIPSetting.html 200-Considering file names -> HlpIPSvcs.html 200-Loading file names -> HlpIPSvcs.html 200-Considering file names -> HlpNDisc.html 200-Loading file names -> HlpNDisc.html 200-Considering file names -> HlpNetStat.html 200-Loading file names -> HlpNetStat.html 200-Considering file names -> HlpNMaint.html 200-Loading file names -> HlpNMaint.html 200-Considering file names -> HlpNStatus.html 200-Loading file names -> HlpNStatus.html 200-Considering file names -> HlpOtaCfgCtrl.html 200-Loading file names -> HlpOtaCfgCtrl.html 200-Considering file names -> HlpPer.html 200-Loading file names -> HlpPer.html 200-Considering file names -> HlpPingTst.html 200-Loading file names -> HlpPingTst.html 200-Considering file names -> HlpRadius.html 200-Loading file names -> HlpRadius.html 200-Considering file names -> HlpRFExcptSetUp.html 200-Loading file names -> HlpRFExcptSetUp.html 200-Considering file names  $\rightarrow$  HlpRFMac.html 200-Loading file names -> HlpRFMac.html 200-Considering file names -> HlpRFSetUp.html 200-Loading file names -> HlpRFSetUp.html 200-Considering file names -> HlpRFTests.html

200-Loading file names -> HlpRFTests.html 200-Considering file names -> HlpSecLogin.html 200-Loading file names -> HlpSecLogin.html 200-Considering file names -> HlpSecurity.html 200-Loading file names -> HlpSecurity.html 200-Considering file names -> HlpSetUpGnrl.html 200-Loading file names -> HlpSetUpGnrl.html 200-Considering file names  $\rightarrow$  HlpSetupOthers.html 200-Loading file names -> HlpSetupOthers.html 200-Considering file names -> HlpSetUpWzd.html 200-Loading file names -> HlpSetUpWzd.html 200-Considering file names -> HlpSiteMap.html 200-Loading file names -> HlpSiteMap.html 200-Considering file names -> HlpTermServ.html 200-Loading file names -> HlpTermServ.html 200-Considering file names -> HlpUStatus.html 200-Loading file names -> HlpUStatus.html 200-Considering file names -> HlpViPRDiag.html 200-Loading file names -> HlpViPRDiag.html 200-Considering file names -> HlpViPRTest.html 200-Loading file names -> HlpViPRTest.html 200-Considering file names  $\rightarrow$  HlpVpkgCtl.html 200-Loading file names -> HlpVpkgCtl.html 200-Considering file names -> hwconfig-iPR.rc 200-Loading file names -> hwconfig-iPR.rc 200-Considering file names -> hwconfig.rc 200-Loading file names -> hwconfig.rc 200-Considering file names -> I1Logo.gif 200-Loading file names -> I1Logo.gif 200-Considering file names -> iffflt0.dsp 200-Loading file names -> iffflt0.dsp 200-Considering file names -> iffflt1.dsp 200-Loading file names -> iffflt1.dsp 200-Considering file names -> iffflt2.dsp 200-Loading file names -> iffflt2.dsp 200-Considering file names -> iffflt3.dsp 200-Loading file names -> iffflt3.dsp 200-Considering file names  $\rightarrow$  iffflt4.dsp 200-Loading file names -> iffflt4.dsp 200-Considering file names -> iffflt5.dsp 200-Loading file names -> iffflt5.dsp 200-Considering file names -> iffflt6.dsp 200-Loading file names -> iffflt6.dsp 200-Considering file names -> iffflt7.dsp 200-Loading file names -> iffflt7.dsp 200-Considering file names -> iffflt8.dsp 200-Loading file names -> iffflt8.dsp 200-Considering file names -> iffflt9.dsp 200-Loading file names -> iffflt9.dsp 200-Considering file names -> ifffltA.dsp 200-Loading file names -> ifffltA.dsp 200-Considering file names -> ifffltB.dsp 200-Loading file names -> ifffltB.dsp

200-Considering file names -> ifffltC.dsp 200-Loading file names -> ifffltC.dsp 200-Considering file names -> ifffltD.dsp 200-Loading file names -> ifffltD.dsp 200-Considering file names -> information.gif 200-Loading file names -> information.gif 200-Considering file names -> IPOptTun.html 200-Loading file names -> IPOptTun.html 200-Considering file names -> IPRoute.html 200-Loading file names -> IPRoute.html 200-Considering file names -> IPSetting.html 200-Loading file names -> IPSetting.html 200-Considering file names -> IPSvcs.html 200-Loading file names -> IPSvcs.html 200-Considering file names -> LinBack.gif 200-Loading file names -> LinBack.gif 200-Considering file names -> LinkMan.js 200-Loading file names -> LinkMan.js 200-Considering file names -> MainMenu.html 200-Loading file names -> MainMenu.html 200-Considering file names -> monrc.rc 200-Loading file names -> monrc.rc 200-Considering file names -> mtfflt0.dsp 200-Loading file names -> mtfflt0.dsp 200-Considering file names -> mtfflt1.dsp 200-Loading file names -> mtfflt1.dsp 200-Considering file names -> mtfflt2.dsp 200-Loading file names -> mtfflt2.dsp 200-Considering file names -> mtfflt3.dsp 200-Loading file names -> mtfflt3.dsp 200-Considering file names -> Navigator.js 200-Loading file names -> Navigator.js 200-Considering file names -> NDisc.html 200-Loading file names -> NDisc.html 200-Considering file names -> NetStat.html 200-Loading file names -> NetStat.html 200-Considering file names -> Next.gif 200-Loading file names -> Next.gif 200-Considering file names -> NMaint.html 200-Loading file names -> NMaint.html 200-Considering file names -> NStatus.html 200-Loading file names -> NStatus.html 200-Considering file names -> open.gif 200-Loading file names -> open.gif 200-Considering file names -> OtaCfgCtrl.html 200-Loading file names -> OtaCfgCtrl.html 200–Considering file names –> PackStat.html 200-Loading file names -> PackStat.html 200-Considering file names -> Per.html 200-Loading file names -> Per.html 200-Considering file names -> PingTst.html 200-Loading file names -> PingTst.html 200-Considering file names -> Previous.gif

200-Loading file names -> Previous.gif 200-Considering file names -> psfflt0.dsp 200-Loading file names -> psfflt0.dsp 200-Considering file names -> psfflt1.dsp 200-Loading file names -> psfflt1.dsp 200-Considering file names -> psfflt2.dsp 200-Loading file names -> psfflt2.dsp 200-Considering file names  $\rightarrow$  psfflt3.dsp 200-Loading file names -> psfflt3.dsp 200-Considering file names -> Radius.html 200-Loading file names -> Radius.html 200-Considering file names -> Refresh.gif 200-Loading file names -> Refresh.gif 200-Considering file names -> RFExcptSetUp.html 200-Loading file names -> RFExcptSetUp.html 200-Considering file names -> RFMac.html 200-Loading file names -> RFMac.html 200-Considering file names -> RFSetUp.html 200-Loading file names -> RFSetUp.html 200-Considering file names -> RFTests.html 200-Loading file names -> RFTests.html 200-Considering file names -> RSSITBL.html 200-Loading file names -> RSSITBL.html 200-Considering file names -> RSSITBL.js 200-Loading file names -> RSSITBL.js 200-Considering file names -> SecLogin.html 200-Loading file names -> SecLogin.html 200-Considering file names -> Security.html 200-Loading file names -> Security.html 200-Considering file names -> SetUpGnrl.html 200-Loading file names -> SetUpGnrl.html 200-Considering file names -> SetupOthers.html 200-Loading file names -> SetupOthers.html 200-Considering file names -> SiteMap.html 200-Loading file names -> SiteMap.html 200-Considering file names -> SiteMapNavigate.js 200-Loading file names -> SiteMapNavigate.js 200-Considering file names -> steps 00 01.gif 200-Loading file names -> steps\_00\_01.gif 200-Considering file names -> steps 00 02.gif 200-Loading file names -> steps 00 02.gif 200-Considering file names -> steps\_00\_03.gif 200-Loading file names -> steps 00 03.gif 200-Considering file names -> steps 00 04.gif 200-Loading file names -> steps\_00\_04.gif 200-Considering file names -> steps 00 05.gif 200-Loading file names -> steps\_00\_05.gif 200-Considering file names -> steps\_01\_01.gif 200-Loading file names -> steps\_01\_01.gif 200-Considering file names -> steps\_01\_02.gif 200-Loading file names -> steps\_01\_02.gif 200-Considering file names -> steps 01 03.gif 200-Loading file names -> steps\_01\_03.gif

200-Considering file names -> steps 01 04.gif 200-Loading file names -> steps 01 04.gif 200-Considering file names -> steps 01 05.gif 200-Loading file names -> steps\_01\_05.gif 200-Considering file names -> success.gif 200-Loading file names -> success.gif 200-Considering file names -> TermServ.html 200-Loading file names -> TermServ.html 200-Considering file names -> TestStats.html 200-Loading file names -> TestStats.html 200-Considering file names -> trecos.cmd 200-Loading file names -> trecos.cmd 200-Considering file names -> UStatus.html 200-Loading file names -> UStatus.html 200-Considering file names -> ViPRDiag.html 200-Loading file names -> ViPRDiag.html 200-Considering file names -> ViPRlogo.gif 200-Loading file names -> ViPRlogo.gif 200-Considering file names -> ViPRTest.html 200-Loading file names -> ViPRTest.html 200-Considering file names -> VpkgCtl.html 200-Loading file names -> VpkgCtl.html 200-Considering file names -> VPN.html 200-Loading file names -> VPN.html 200-Considering file names -> Welcom.html 200-Loading file names -> Welcom.html 200-Considering file names -> psa.rc 200-Loading file names -> psa.rc 200-Considering file names -> .monpswd.sec 200-Loading file names -> .monpswd.sec 200-Considering file names -> .autostart.brc 200-Loading file names -> .autostart.brc 200-Considering file names -> .all.drp 200-Loading file names -> .all.drp 200-Considering file names -> license.opt 200-Loading file names -> license.opt 200-Considering file names -> .recorder.flr 200-Loading file names -> .recorder.flr 200-Considering file names -> .calibration.drp 200-Loading file names -> .calibration.drp 200–Considering file names –> Answer.txt 200-Loading file names -> Answer.txt 200-Considering file names -> b.gif 200-Loading file names -> b.gif 200-Considering file names -> BADRed.html 200-Loading file names -> BADRed.html 200-Considering file names -> BlkEnter.js 200-Loading file names -> BlkEnter.js 200-Considering file names -> bridge mode high reliability.drp 200-Loading file names -> bridge\_mode\_high\_reliability.drp 200-Considering file names -> bridge\_mode\_low\_latency.drp 200-Loading file names -> bridge mode low latency.drp 200-Considering file names -> bridge\_mode\_mid\_reliability\_latency.drp 200-Loading file names -> bridge\_mode\_mid\_reliability\_latency.drp 200-Considering file names -> bullet.gif 200-Loading file names -> bullet.gif 200-Considering file names -> clear.html 200-Loading file names -> clear.html 200-Considering file names -> fpga.rbf 200-Loading file names -> fpga.rbf 200-Considering file names -> header-corner.gif 200-Loading file names -> header-corner.gif 200-Considering file names -> header.gif 200-Loading file names -> header.gif 200-Considering file names -> Help.CSS 200-Loading file names -> Help.CSS 200-Considering file names -> HlpAES Encryption.html 200-Loading file names -> HlpAES\_Encryption.html 200-Considering file names -> HlpBcastMcast.html 200-Loading file names -> HlpBcastMcast.html 200-Considering file names -> HlpComPort.html 200-Loading file names -> HlpComPort.html 200-Considering file names -> HlpConfigControl.html 200-Loading file names -> HlpConfigControl.html 200-Considering file names  $\rightarrow$  HlpContSettings.html 200-Loading file names -> HlpContSettings.html 200-Considering file names -> HlpCWID.html 200-Loading file names -> HlpCWID.html 200-Considering file names -> HlpDHCP.html 200-Loading file names -> HlpDHCP.html 200-Considering file names -> HlpIntStats.html 200-Loading file names -> HlpIntStats.html 200-Considering file names -> HlpLAN.html 200-Loading file names -> HlpLAN.html 200-Considering file names -> HlpNAT.html 200-Loading file names -> HlpNAT.html 200-Considering file names -> HlpNeighborTable.html 200-Loading file names -> HlpNeighborTable.html 200-Considering file names -> HlpNeighborTableBridge.html 200-Loading file names -> HlpNeighborTableBridge.html 200-Considering file names -> HlpNetworkMaintenance.html 200-Loading file names -> HlpNetworkMaintenance.html 200-Considering file names -> HlpPackageControl.html 200-Loading file names -> HlpPackageControl.html 200-Considering file names -> HlpRadioLog.html 200-Loading file names -> HlpRadioLog.html 200-Considering file names -> HlpRadius2.html 200-Loading file names -> HlpRadius2.html 200-Considering file names -> HlpRFNetwork.html 200-Loading file names -> HlpRFNetwork.html 200-Considering file names -> HlpRFSettings.html 200-Loading file names -> HlpRFSettings.html 200-Considering file names -> HlpRFStatus.html 200-Loading file names -> HlpRFStatus.html 200-Considering file names -> HlpRFTests2.html 200-Loading file names -> HlpRFTests2.html

200-Considering file names -> HlpRoutingTable.html 200-Loading file names -> HlpRoutingTable.html 200-Considering file names -> HlpSecLogin2.html 200-Loading file names -> HlpSecLogin2.html 200-Considering file names -> HlpSetupPort.html 200-Loading file names -> HlpSetupPort.html 200-Considering file names -> HlpSNTP.html 200-Loading file names -> HlpSNTP.html 200-Considering file names -> index.html 200-Loading file names -> index.html 200-Considering file names -> Infmtn.gif 200-Loading file names -> Infmtn.gif 200-Considering file names -> libsec.so 200-Loading file names -> libsec.so 200-Considering file names -> Logo.html 200-Loading file names -> Logo.html 200-Considering file names -> menu-bgnd.gif 200-Loading file names -> menu-bgnd.gif 200-Considering file names -> menu-body-bgnd.gif 200-Loading file names -> menu-body-bgnd.gif 200-Considering file names -> Navigator.html 200-Loading file names -> Navigator.html 200-Considering file names -> nxpDetail.html 200-Loading file names -> nxpDetail.html 200-Considering file names -> nxpEdit.html 200-Loading file names -> nxpEdit.html 200-Considering file names -> OKGreen.html 200-Loading file names -> OKGreen.html 200-Considering file names -> router mode high reliability.drp 200-Loading file names -> router\_mode\_high\_reliability.drp 200-Considering file names -> router\_mode\_low\_latency.drp 200-Loading file names -> router\_mode\_low\_latency.drp 200-Considering file names  $\rightarrow$  router mode mid reliability latency.drp 200-Loading file names -> router mode mid reliability latency.drp 200-Considering file names -> SaveParms.html 200-Loading file names -> SaveParms.html 200-Considering file names -> SetUpWzd.html 200-Loading file names -> SetUpWzd.html 200-Considering file names -> SetUpWzd1.html 200-Loading file names -> SetUpWzd1.html 200-Considering file names -> SetUpWzd2.html 200-Loading file names -> SetUpWzd2.html 200-Considering file names -> SetUpWzd3.html 200-Loading file names -> SetUpWzd3.html 200-Considering file names -> SetUpWzd4.html 200-Loading file names -> SetUpWzd4.html 200-Considering file names -> SetUpWzd5.html 200-Loading file names -> SetUpWzd5.html 200-Considering file names -> StatRst.html 200-Loading file names -> StatRst.html 200-Considering file names -> TestParms.html 200-Loading file names -> TestParms.html 200-Considering file names -> vipr\_radio.bin

200-Loading file names -> vipr radio.bin 200-Considering file names -> Working.html 200-Loading file names -> Working.html 200-Considering file names -> 10.126.72.81\_rfmac7E4804\_GOAB\_3\_MntTom.drp 200-Loading file names -> 10.126.72.81\_rfmac7E4804\_GOAB\_3\_MntTom.drp 200-Considering file names -> UserCfg 000A998015EE.drp 200-Loading file names -> UserCfg\_000A998015EE.drp 200-Considering file names -> userconfig.rc 200-Loading file names -> userconfig.rc 200-Considering file names -> AES Encryption.html 200-Loading file names -> AES\_Encryption.html 200-Considering file names -> BasicSettings.html 200-Loading file names -> BasicSettings.html 200-Considering file names -> BcastMcast.html 200-Loading file names -> BcastMcast.html 200-Considering file names -> ComPort.html 200-Loading file names -> ComPort.html 200-Considering file names -> ConfigControl.html 200-Loading file names -> ConfigControl.html 200-Considering file names -> CWID.html 200-Loading file names -> CWID.html 200-Considering file names -> DHCP.html 200-Loading file names -> DHCP.html 200-Considering file names -> distrib.md5 200-Loading file names -> distrib.md5 200-Considering file names -> distrib.pkg 200-Loading file names -> distrib.pkg 200-Considering file names -> downarrow.bmp 200-Loading file names -> downarrow.bmp 200-Considering file names -> dsp.ldr 200-Loading file names -> dsp.ldr 200-Considering file names -> fw-upgrader-iPR.bin 200-Loading file names  $\rightarrow$  fw-upgrader-iPR.bin 200-Considering file names -> fw-upgrader.rc 200-Loading file names -> fw-upgrader.rc 200-Considering file names -> HlpBasicSettings.html 200-Loading file names -> HlpBasicSettings.html 200-Considering file names -> HlpFrm.html 200-Loading file names -> HlpFrm.html 200-Considering file names -> HlpLanVlan.html 200-Loading file names -> HlpLanVlan.html 200-Considering file names -> HlpOnlineDiags.html 200-Loading file names -> HlpOnlineDiags.html 200-Considering file names -> HlpPassword.html 200-Loading file names -> HlpPassword.html 200-Considering file names -> HlpQoS.html 200-Loading file names -> HlpQoS.html 200-Considering file names -> HlpQoSStats.html 200-Loading file names -> HlpQoSStats.html 200-Considering file names -> HlpRemStats.html 200-Loading file names -> HlpRemStats.html 200-Considering file names -> HlpRFBWManage.html 200-Loading file names -> HlpRFBWManage.html

200-Considering file names -> HlpRfVlan.html 200-Loading file names -> HlpRfVlan.html 200-Considering file names -> HlpSerialAdv.html 200-Loading file names -> HlpSerialAdv.html 200-Considering file names -> HlpSerialVlan.html 200-Loading file names -> HlpSerialVlan.html 200-Considering file names -> HlpSNMP.html 200-Loading file names -> HlpSNMP.html 200-Considering file names -> HlpUnitStatus.html 200-Loading file names -> HlpUnitStatus.html 200-Considering file names -> HlpVTS.html 200-Loading file names -> HlpVTS.html 200-Considering file names  $\rightarrow$  HlpWCP.html 200-Loading file names -> HlpWCP.html 200-Considering file names -> IntStats.html 200-Loading file names -> IntStats.html 200-Considering file names -> ipr.bin 200-Loading file names -> ipr.bin 200-Considering file names -> LAN.html 200-Loading file names -> LAN.html 200-Considering file names -> LanVlan.html 200-Loading file names -> LanVlan.html 200-Considering file names -> mibs.zip 200-Loading file names -> mibs.zip 200-Considering file names -> NAT.html 200-Loading file names -> NAT.html 200-Considering file names -> NeighborTable.html 200-Loading file names -> NeighborTable.html 200-Considering file names -> NeighborTableBridge.html 200-Loading file names -> NeighborTableBridge.html 200-Considering file names -> NetworkMaintenance.html 200-Loading file names -> NetworkMaintenance.html 200-Considering file names -> nxpStatic.html 200-Loading file names -> nxpStatic.html 200-Considering file names -> NxtGnSrvr.CSS 200-Loading file names -> NxtGnSrvr.CSS 200-Considering file names -> OnlineDiags.html 200-Loading file names -> OnlineDiags.html 200-Considering file names -> PackageControl.html 200-Loading file names -> PackageControl.html 200-Considering file names -> Password.html 200-Loading file names -> Password.html 200-Considering file names -> QoS.html 200-Loading file names -> QoS.html 200-Considering file names -> QoSEdit.html 200-Loading file names -> QoSEdit.html 200-Considering file names -> QoSStats.html 200-Loading file names -> QoSStats.html 200-Considering file names -> RadioLog.html 200-Loading file names -> RadioLog.html 200-Considering file names -> Radius2.html 200-Loading file names -> Radius2.html 200-Considering file names -> RemStats.html

200-Loading file names -> RemStats.html 200-Considering file names -> RFBWManage.html 200-Loading file names -> RFBWManage.html 200-Considering file names -> RFNetwork.html 200-Loading file names -> RFNetwork.html 200-Considering file names -> RFSettings.html 200-Loading file names -> RFSettings.html 200-Considering file names -> RFStatus.html 200-Loading file names -> RFStatus.html 200-Considering file names -> RFTests2.html 200-Loading file names -> RFTests2.html 200-Considering file names -> RfVlan.html 200-Loading file names -> RfVlan.html 200-Considering file names -> RoutingTable.html 200-Loading file names -> RoutingTable.html 200-Considering file names -> SecLogin2.html 200-Loading file names -> SecLogin2.html 200-Considering file names -> SerialAdv.html 200-Loading file names -> SerialAdv.html 200-Considering file names -> SerialVlan.html 200-Loading file names -> SerialVlan.html 200-Considering file names -> SetupPort.html 200-Loading file names -> SetupPort.html 200-Considering file names -> SNMP.html 200-Loading file names -> SNMP.html 200-Considering file names -> SNTP.html 200-Loading file names -> SNTP.html 200-Considering file names -> UnitStatus.html 200-Loading file names -> UnitStatus.html 200-Considering file names -> uparrow.bmp 200-Loading file names -> uparrow.bmp 200-Considering file names -> VTS.html 200-Loading file names -> VTS.html 200-Considering file names -> WCP.html 200-Loading file names -> WCP.html 200-Considering file names -> .parameters 200-Loading file names -> .parameters 200-Considering file names  $\rightarrow$  .fw-upgrader.rc 200-Loading file names -> .fw-upgrader.rc 200-Searching for the file -> psa.rc (match) 200-Searching for the file  $\rightarrow$  license.opt (match) 200-Searching for the file -> .monpswd.sec (match) 200-Searching for the file -> .parameters (match) 200-Searching for the file  $\rightarrow$  distrib.pkg (match) 200-Searching for the file  $\rightarrow$  distrib.md5 (match) 200-Searching for the file -> .recorder.flr (match) 200-Searching for the file -> userconfig.rc (match) 200-Searching for the file -> .autostart.brc (match) 200-Searching for the file -> .fw-upgrader.rc (match) 200-Searching for the file -> WcpFwInstall.log (no match) 200-Searching for the file -> syslog.ini (no match) 200-Searching for the file  $\rightarrow$  fw-upgrader-log.txt (no match) 200-Searching for the file  $\rightarrow$  fw-upgrader-options.rc (no match) 200-Searching for the file  $\rightarrow$  .fw-upgrader-options.rc (no match) 200-Searching for the file  $\rightarrow$  \*.ctrl.ota (no match) 200-Searching for the file  $\rightarrow$  \*.data.ota (no match) 200-Searching for the file  $\rightarrow$  \*.stat.ota (no match) 200-Searching for the file -> \*.zip (match) 200-Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file -> \*.drp (match) 200-Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file -> \*.drp (match) 200–Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file -> \*.drp (match) 200-Searching for the file -> \*.drp (match) 200–Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file  $\rightarrow$  \*.drp (match) 200–Searching for the file  $\rightarrow$  \*.drp (match) 200-Searching for the file -> .calibration.drp (match) 200–Searching for the file  $\rightarrow$  .distribution.drp (match) 200-Searching for the file -> .workorder.drp (match) 200–Searching for the file -> AES\_Encryption.html (match) 200-Searching for the file  $\rightarrow$  autostart-iPR.rc (match) 200-Searching for the file  $\rightarrow$  autostart.rc (match) 200-Searching for the file -> b.gif (match) 200-Searching for the file -> BADRed.html (match) 200-Searching for the file -> BasicSettings.html (match) 200-Searching for the file -> BcastMcast.html (match) 200-Searching for the file -> BlkEnter.js (match) 200-Searching for the file -> bridge mode high reliability.drp (match) 200-Searching for the file -> bridge\_mode\_low\_latency.drp (match) 200-Searching for the file -> bridge mode mid reliability latency.drp (match) 200-Searching for the file -> bullet.gif (match) 200-Searching for the file -> clear.html (match) 200-Searching for the file -> ComPort.html (match) 200–Searching for the file  $\rightarrow$  ConfigControl.html (match) 200-Searching for the file -> crfflt0.dsp (match) 200-Searching for the file -> crfflt1.dsp (match) 200-Searching for the file  $\rightarrow$  crfflt2.dsp (match) 200-Searching for the file  $\rightarrow$  crfflt3.dsp (match) 200-Searching for the file -> CWID.html (match) 200-Searching for the file -> DHCP.html (match) 200-Searching for the file -> dictionary (match) 200-Searching for the file -> downarrow.bmp (match) 200-Searching for the file  $\rightarrow$  dsp.ldr (match) 200-Searching for the file -> error.gif (match) 200-Searching for the file -> Exec.html (match) 200-Searching for the file -> favicon.ico (match) 200-Searching for the file  $\rightarrow$  fpga.rbf (match) 200-Searching for the file -> fw-upgrader-iPR.bin (match) 200–Searching for the file  $\rightarrow$  fw–upgrader.rc (match) 200–Searching for the file -> header-corner.gif (match) 200-Searching for the file -> header.gif (match) 200-Searching for the file -> Help.CSS (match)

200-Searching for the file  $\rightarrow$  Help.html (match) 200-Searching for the file  $\rightarrow$  HelpLogo.gif (match) 200-Searching for the file  $\rightarrow$  HelpWin.js (match) 200-Searching for the file -> HlpAES\_Encryption.html (match) 200-Searching for the file -> HlpBasicSettings.html (match) 200-Searching for the file -> HlpBcastMcast.html (match) 200-Searching for the file -> HlpComPort.html (match) 200-Searching for the file -> HlpConfigControl.html (match) 200-Searching for the file -> HlpContSettings.html (match) 200-Searching for the file  $\rightarrow$  HlpCWID.html (match) 200-Searching for the file -> HlpDHCP.html (match) 200–Searching for the file  $\rightarrow$  HlpFrm.html (match) 200-Searching for the file  $\rightarrow$  HlpHdr.html (match) 200-Searching for the file -> HlpIntStats.html (match) 200-Searching for the file -> HlpLAN.html (match) 200-Searching for the file -> HlpLanVlan.html (match) 200-Searching for the file -> HlpNAT.html (match) 200-Searching for the file  $\rightarrow$  HlpNeighborTable.html (match) 200-Searching for the file  $\rightarrow$  HlpNeighborTableBridge.html (match) 200-Searching for the file -> HlpNetworkMaintenance.html (match) 200–Searching for the file  $\rightarrow$  HlpOnlineDiags.html (match) 200–Searching for the file  $\rightarrow$  HlpPackageControl.html (match) 200-Searching for the file -> HlpPassword.html (match) 200-Searching for the file -> HlpQoS.html (match) 200-Searching for the file -> HlpQoSStats.html (match) 200-Searching for the file -> HlpRadioLog.html (match) 200-Searching for the file -> HlpRadius2.html (match) 200-Searching for the file -> HlpRemStats.html (match) 200–Searching for the file -> HlpRFBWManage.html (match) 200-Searching for the file -> HlpRFNetwork.html (match) 200–Searching for the file  $\rightarrow$  HlpRFSettings.html (match) 200–Searching for the file  $\rightarrow$  HlpRFStatus.html (match) 200-Searching for the file -> HlpRFTests2.html (match) 200-Searching for the file -> HlpRfVlan.html (match) 200–Searching for the file -> HlpRoutingTable.html (match) 200-Searching for the file -> HlpSecLogin2.html (match) 200-Searching for the file -> HlpSerialAdv.html (match) 200–Searching for the file  $\rightarrow$  HlpSerialVlan.html (match) 200-Searching for the file -> HlpSetupPort.html (match) 200-Searching for the file -> HlpSNMP.html (match) 200-Searching for the file -> HlpSNTP.html (match) 200-Searching for the file -> HlpUnitStatus.html (match) 200-Searching for the file  $\rightarrow$  HlpVTS.html (match) 200-Searching for the file -> HlpWCP.html (match) 200–Searching for the file -> hwconfig–iPR.rc (match) 200-Searching for the file -> hwconfig.rc (match) 200-Searching for the file -> iffflt0.dsp (match) 200-Searching for the file -> iffflt1.dsp (match) 200-Searching for the file  $\rightarrow$  iffflt2.dsp (match) 200-Searching for the file  $\rightarrow$  iffflt3.dsp (match) 200–Searching for the file  $\rightarrow$  iffflt4.dsp (match) 200-Searching for the file -> iffflt5.dsp (match) 200-Searching for the file -> iffflt6.dsp (match)

200-Searching for the file  $\rightarrow$  iffflt7.dsp (match) 200-Searching for the file -> iffflt8.dsp (match) 200-Searching for the file  $\rightarrow$  iffflt9.dsp (match) 200-Searching for the file -> ifffltA.dsp (match) 200-Searching for the file  $\rightarrow$  ifffltB.dsp (match) 200-Searching for the file  $\rightarrow$  ifffltC.dsp (match) 200-Searching for the file  $\rightarrow$  ifffltD.dsp (match) 200-Searching for the file -> index.html (match) 200-Searching for the file -> Infmtn.gif (match) 200-Searching for the file -> IntStats.html (match) 200-Searching for the file -> ipr.bin (match) 200-Searching for the file  $\rightarrow$  LAN.html (match) 200–Searching for the file  $\rightarrow$  LanVlan.html (match) 200-Searching for the file -> libsec.so (match) 200-Searching for the file -> Logo.html (match) 200-Searching for the file  $\rightarrow$  menu-bgnd.gif (match) 200-Searching for the file  $\rightarrow$  menu-body-bgnd.gif (match) 200-Searching for the file -> mibs.zip (match) 200-Searching for the file  $\rightarrow$  monrc.rc (match) 200-Searching for the file -> mtfflt0.dsp (match) 200-Searching for the file -> mtfflt1.dsp (match) 200-Searching for the file  $\rightarrow$  mtfflt2.dsp (match) 200-Searching for the file  $\rightarrow$  mtfflt3.dsp (match) 200-Searching for the file -> NAT.html (match) 200-Searching for the file -> Navigator.html (match) 200-Searching for the file -> NeighborTable.html (match) 200-Searching for the file -> NeighborTableBridge.html (match) 200-Searching for the file -> NetworkMaintenance.html (match) 200-Searching for the file  $\rightarrow$  nxpDetail.html (match) 200-Searching for the file  $\rightarrow$  nxpEdit.html (match) 200–Searching for the file -> nxpStatic.html (match) 200-Searching for the file -> NxtGnSrvr.CSS (match) 200-Searching for the file -> OKGreen.html (match) 200-Searching for the file  $\rightarrow$  OnlineDiags.html (match) 200-Searching for the file -> PackageControl.html (match) 200-Searching for the file -> Password.html (match) 200-Searching for the file -> psfflt0.dsp (match) 200-Searching for the file  $\rightarrow$  psfflt1.dsp (match) 200-Searching for the file  $\rightarrow$  psfflt2.dsp (match) 200-Searching for the file -> psfflt3.dsp (match) 200-Searching for the file -> QoS.html (match) 200-Searching for the file -> QoSEdit.html (match) 200-Searching for the file  $\rightarrow$  QoSStats.html (match) 200-Searching for the file  $\rightarrow$  RadioLog.html (match) 200-Searching for the file -> Radius2.html (match) 200-Searching for the file -> RemStats.html (match) 200-Searching for the file -> RFBWManage.html (match) 200-Searching for the file -> RFNetwork.html (match) 200-Searching for the file -> RFSettings.html (match) 200-Searching for the file  $\rightarrow$  RFStatus.html (match) 200-Searching for the file  $\rightarrow$  RFTests2.html (match) 200-Searching for the file -> RfVlan.html (match) 200-Searching for the file -> router\_mode\_high\_reliability.drp (match) 200-Searching for the file  $\rightarrow$  router mode low latency.drp (match) 200-Searching for the file -> router mode mid reliability latency.drp (match) 200-Searching for the file  $\rightarrow$  RoutingTable.html (match) 200-Searching for the file -> SaveParms.html (match) 200-Searching for the file -> SecLogin2.html (match) 200–Searching for the file -> SerialAdv.html (match) 200-Searching for the file -> SerialVlan.html (match) 200-Searching for the file -> SetupPort.html (match) 200-Searching for the file -> SetUpWzd.html (match) 200-Searching for the file -> SetUpWzd1.html (match) 200-Searching for the file -> SetUpWzd2.html (match) 200-Searching for the file -> SetUpWzd3.html (match) 200-Searching for the file  $\rightarrow$  SetUpWzd4.html (match) 200-Searching for the file -> SetUpWzd5.html (match) 200-Searching for the file -> SNMP.html (match) 200-Searching for the file -> SNTP.html (match) 200-Searching for the file -> StatRst.html (match) 200-Searching for the file -> steps\_00\_01.gif (match) 200-Searching for the file  $\rightarrow$  steps 00 02.gif (match) 200-Searching for the file -> steps\_00\_03.gif (match) 200–Searching for the file -> steps\_00\_04.gif (match) 200-Searching for the file  $\rightarrow$  steps 00 05.gif (match) 200-Searching for the file -> steps 01 01.gif (match) 200-Searching for the file -> steps\_01\_02.gif (match) 200-Searching for the file -> steps 01 03.gif (match) 200-Searching for the file -> steps\_01\_04.gif (match) 200-Searching for the file  $\rightarrow$  steps\_01\_05.gif (match) 200-Searching for the file -> success.gif (match) 200-Searching for the file  $\rightarrow$  TestParms.html (match) 200-Searching for the file -> trecos.cmd (match) 200–Searching for the file  $\rightarrow$  UnitStatus.html (match) 200-Searching for the file -> uparrow.bmp (match) 200-Searching for the file -> vipr\_radio.bin (match) 200-Searching for the file -> VTS.html (match) 200-Searching for the file  $\rightarrow$  WCP.html (match) 200-Searching for the file -> Working.html (match) 200-Removing the file -> AccessCtl.html 200-Removing the file -> alarmSet.html 200-Removing the file -> busy.gif 200-Removing the file -> closed.gif 200-Removing the file -> CmdRsp.gif 200-Removing the file -> ConfigCtl.html 200-Removing the file -> CSE Logo.gif 200-Removing the file -> DRadio.gif 200-Removing the file -> Exclm.gif 200-Removing the file -> ExclmL.gif 200-Removing the file -> FeatKeys.html 200-Removing the file -> gear.gif 200-Removing the file -> Grad.gif 200-Removing the file -> help.gif 200–Removing the file –> HelpSign.gif 200-Removing the file -> HlpalarmSet.html 200-Removing the file -> HlpConfigCtl.html

200-Removing the file -> HlpFeatKeys.html 200-Removing the file -> HlpHelp.html 200-Removing the file -> HlpIPOptTun.html 200–Removing the file -> HlpIPRoute.html 200-Removing the file -> HlpIPSetting.html 200-Removing the file -> HlpIPSvcs.html 200-Removing the file -> HlpNDisc.html 200-Removing the file -> HlpNetStat.html 200-Removing the file -> HlpNMaint.html 200-Removing the file -> HlpNStatus.html 200-Removing the file -> HlpOtaCfgCtrl.html 200-Removing the file -> HlpPer.html 200-Removing the file -> HlpPingTst.html 200-Removing the file -> HlpRadius.html 200-Removing the file -> HlpRFExcptSetUp.html 200-Removing the file -> HlpRFMac.html 200-Removing the file -> HlpRFSetUp.html 200-Removing the file -> HlpRFTests.html 200-Removing the file -> HlpSecLogin.html 200–Removing the file -> HlpSecurity.html 200-Removing the file -> HlpSetUpGnrl.html 200-Removing the file -> HlpSetupOthers.html 200-Removing the file -> HlpSetUpWzd.html 200-Removing the file -> HlpSiteMap.html 200-Removing the file -> HlpTermServ.html 200-Removing the file -> HlpUStatus.html 200-Removing the file -> HlpViPRDiag.html 200-Removing the file -> HlpViPRTest.html 200–Removing the file -> HlpVpkgCtl.html 200-Removing the file -> I1Logo.gif 200-Removing the file -> information.gif 200-Removing the file -> IPOptTun.html 200-Removing the file -> IPRoute.html 200–Removing the file -> IPSetting.html 200-Removing the file -> IPSvcs.html 200-Removing the file -> LinBack.gif 200-Removing the file -> LinkMan.js 200-Removing the file -> MainMenu.html 200-Removing the file -> Navigator.js 200-Removing the file -> NDisc.html 200-Removing the file -> NetStat.html 200-Removing the file -> Next.gif 200-Removing the file -> NMaint.html 200-Removing the file -> NStatus.html 200-Removing the file -> open.gif 200-Removing the file -> OtaCfgCtrl.html 200-Removing the file -> PackStat.html 200-Removing the file -> Per.html 200-Removing the file -> PingTst.html 200-Removing the file -> Previous.gif 200-Removing the file -> Radius.html 200-Removing the file -> Refresh.gif 200-Removing the file -> RFExcptSetUp.html

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200-Removing the file -> RFMac.html
200-Removing the file -> RFSetUp.html
200-Removing the file -> RFTests.html
200-Removing the file -> RSSITBL.html
200-Removing the file -> RSSITBL.js
200-Removing the file -> SecLogin.html
200-Removing the file -> Security.html
200-Removing the file -> SetUpGnrl.html
200–Removing the file -> SetupOthers.html
200-Removing the file -> SiteMap.html
200-Removing the file -> SiteMapNavigate.js
200-Removing the file -> TermServ.html
200-Removing the file -> TestStats.html
200-Removing the file -> UStatus.html
200–Removing the file –> ViPRDiag.html
200–Removing the file -> ViPRlogo.gif
200-Removing the file -> ViPRTest.html
200-Removing the file -> VpkgCtl.html
200-Removing the file -> VPN.html
200–Removing the file -> Welcom.html
200-Removing the file -> Answer.txt
200 File system cleanup complete
> >
```