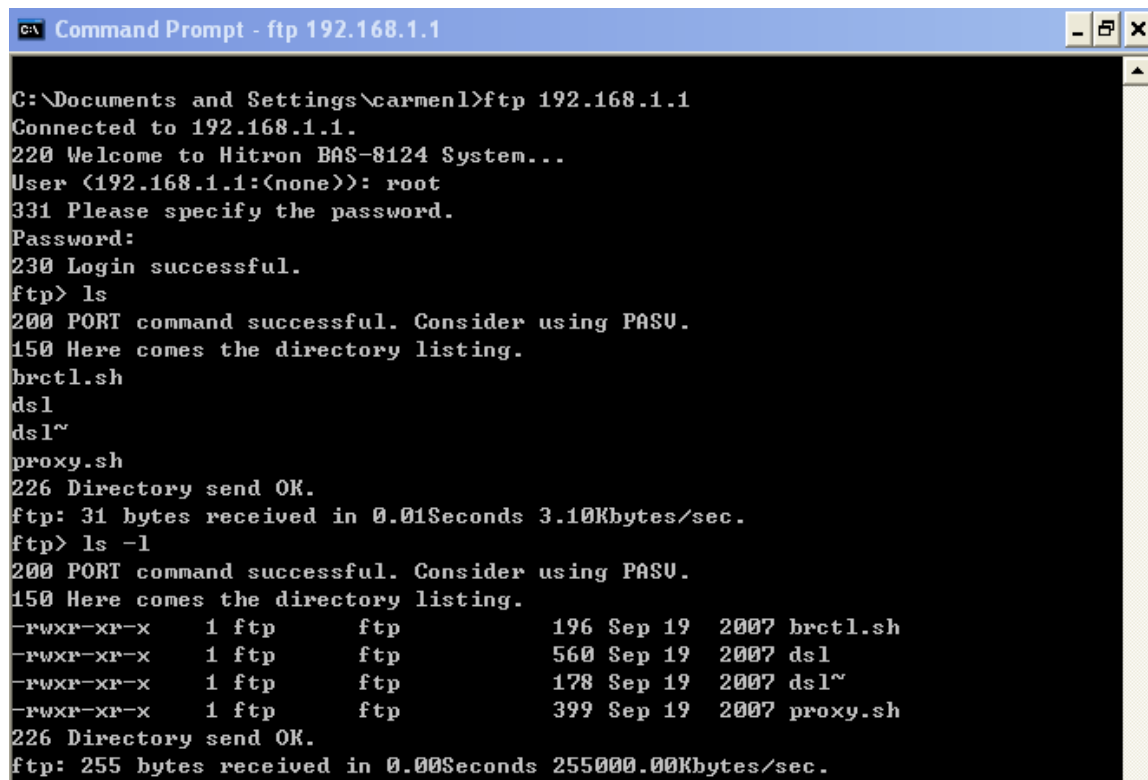# NetComm® Broadband Solutions

How to back up NCT240 system file via FTP?

NCT240 FTP username/password:
root/88888888

go to home directory

C:\ cd ..
C:\ cd var/config/current

```
C:\Documents and Settings\carmen1>ftp 192.168.1.1
Connected to 192.168.1.1.
220 Welcome to Hitron BAS-8124 System...
User (192.168.1.1:(none)): root
331 Please specify the password.
Password:
230 Login successful.
ftp> ls
200 PORT command successful. Consider using PASV.
150 Here comes the directory listing.
brctl.sh
dsl
dsl~
proxy.sh
226 Directory send OK.
ftp: 31 bytes received in 0.01Seconds 3.10Kbytes/sec.
ftp> ls -l
200 PORT command successful. Consider using PASV.
150 Here comes the directory listing.
-rwxr-xr-x    1 ftp      ftp           196 Sep 19  2007 brctl.sh
-rwxr-xr-x    1 ftp      ftp           560 Sep 19  2007 dsl
-rwxr-xr-x    1 ftp      ftp           178 Sep 19  2007 dsl~
-rwxr-xr-x    1 ftp      ftp           399 Sep 19  2007 proxy.sh
226 Directory send OK.
ftp: 255 bytes received in 0.00Seconds 255000.00Kbytes/sec.
```

```
ftp> cd ..
250 Directory successfully changed.
ftp> ls
200 PORT command successful. Consider using PASV.
150 Here comes the directory listing.
bin
dev
etc
home
lib
linuxrc
lost+found
mnt
nfs
proc
root
sbin
tmp
usr
var
226 Directory send OK.
ftp: 90 bytes received in 0.01Seconds 9.00Kbytes/sec.
ftp>
```

```
ftp> cd ..
250 Directory successfully changed.
ftp> ls
200 PORT command successful. Consider using PASV.
150 Here comes the directory listing.
bin
dev
etc
home
lib
linuxrc
lost+found
mnt
nfs
proc
root
sbin
tmp
usr
var
226 Directory send OK.
ftp: 90 bytes received in 0.00Seconds 90000.00Kbytes/sec.
ftp> cd var/config/current
250 Directory successfully changed.
ftp> ls
200 PORT command successful. Consider using PASV.
150 Here comes the directory listing.
ADSL2
MibRmon
Mibsystem
vc
226 Directory send OK.
ftp: 31 bytes received in 0.01Seconds 2.82Kbytes/sec.
ftp>
```

Then get the follow 4 system backup files:

ADSL2:
    24 port line status, port active or not, port profile and alarm profile used.
Mibsystem:
    System information like switch name, locate and contact information.
    LAN and WAN setting
    SNMP, tftp, web,telnet and ssh setting
MibRmon
    Statistic information and alarm/event log
Vcprofile:

Flow control of network processor, and 24 ports pvc map, port vlan configuration and MAC filtering. This file is located under the C:\ cd var/config/current/vc directory