

NEC Projector Backup/Restore/Log extraction

Target models:

NC900 series
NC1100 series
NC1200 series
NC2000 series
NC2300 series
NC3200 series
NC3240 series
NC1201 series

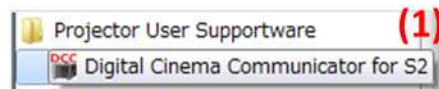
Overview:

NEC releases DCCs2 V5.1.5.7 or newer to provide the way to backup/restore the NEC projector NEC and TI files from NOC automatically. Also the way to extract projector log.

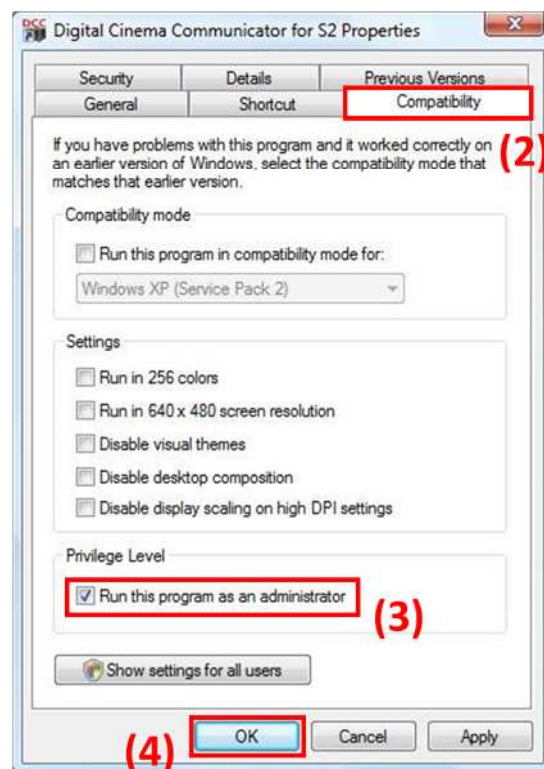
This document describes how to use the DCCs2 on command prompt to execute NEC projector Backup/Restore/Log extraction.

1. Setup the privilege level of DCCs2.exe

- 1-1. Install the DCCs2 at first. Then setup the privilege level of the DCCs2 exe file.
Go to “all programs” >> Projector User Supportware, then right click on “Digital Cinema Communicator for S2” (1) to open properties dialog.



- 1-2. Go to “Compatibility” (2) then check on "Run this program as an administrator"(3).
Finally click on [OK] (4).

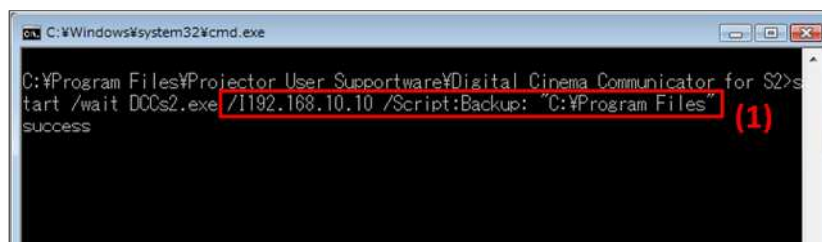


2. How to execute backup and log extraction

Notice: Power on the projector before the starting of backup.

- 2-1. In default, DCCs2.exe is installed in “C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2” folder.
Launch the DCCs2.exe in the folder with the option below to start backup and log extraction automatically.

/l<projector ip address> /Script:Backup <full path to save> (1)

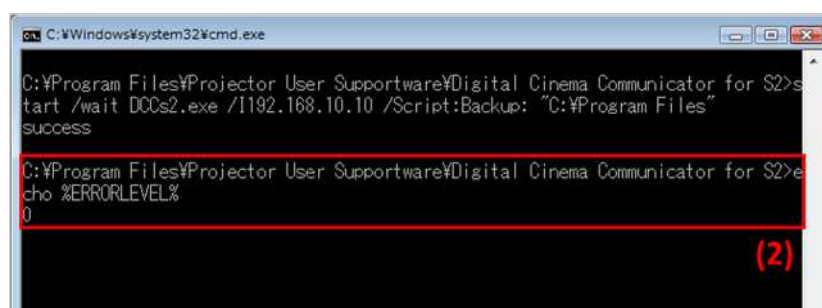


```
C:\Windows\system32\cmd.exe
C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>start /wait DCCs2.exe /l192.168.10.10 /Script:Backup: "C:\Program Files"
success
```

(1)

- 2-2. When the completion of backup and log extraction, you can get the result through printf message and ERRORLEVEL as shown in next table. (2)

Result	printf on command prompt	echo %ERRORLEVEL%
Success	"success"	0
Fail	"error"	-1



```
C:\Windows\system32\cmd.exe
C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>start /wait DCCs2.exe /l192.168.10.10 /Script:Backup: "C:\Program Files"
success
C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>echo %ERRORLEVEL%
0
```

(2)

NEC Projector Backup/Restore/Log extraction

3. Backup and log extraction result

The new folder for the projector will be generated in the specified folder to save.

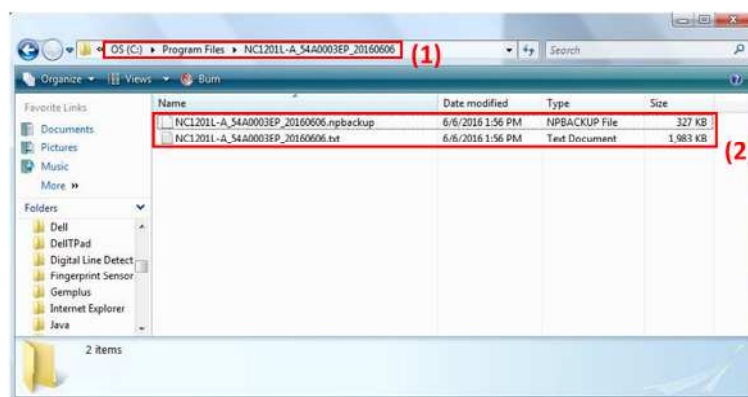
The new folder name should be "<model name>_<serial number>_<yymmdd>" (1) (1').

Case of NC1201 series

Two files will be stored in the new folder (2).

*.npbackup is backup data(NEC data and TI files).

*.txt is projector log.



Case of other models

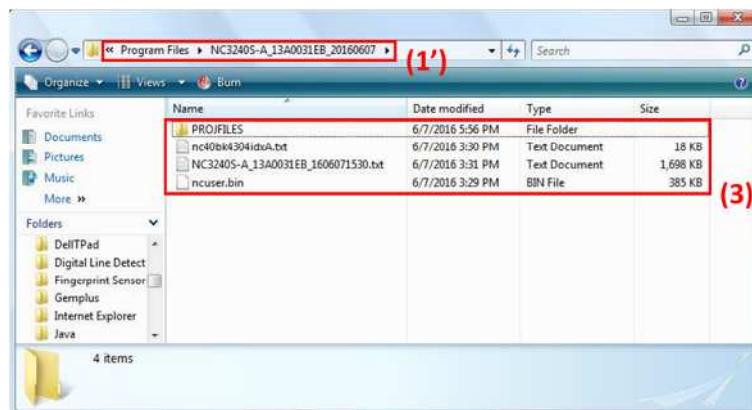
PROJFILES folder and three files will be stored in the new folder (3).

PROJFILES folder includes TI files.

*.idxA.txt is script file to restore TI files in PROJFILES folder.

*.txt is projector log.

ncuser.bin is NEC data.



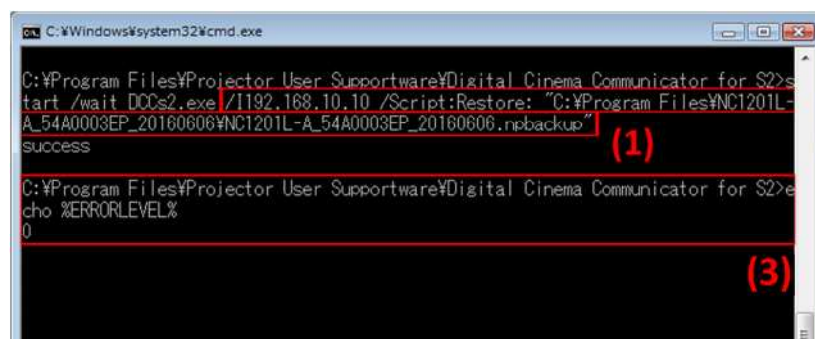
4. How to execute restore

Notice: Leave the projector in standby state before the starting of restore.

4-1. Launch the DCCs2.exe with the option below to start restore automatically.

Case of NC1201 series

/l<projector ip address> /Script:Restore "full path¥*npbackup" (1).



```
C:\Windows\system32\cmd.exe

C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>start /wait DCCs2.exe /I192.168.10.10 /Script:Restore: "C:\Program Files\NC1201L-A_54A0003EP_20160606\NC1201L-A_54A0003EP_20160606.npbackup"
success

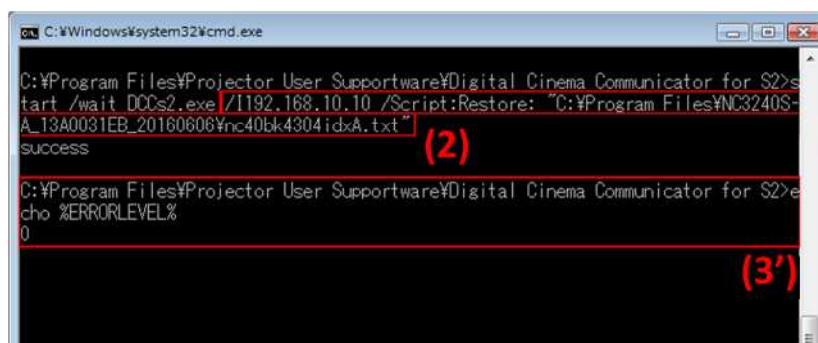
C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>echo %ERRORLEVEL%
0
```

(1)

(3)

Case of other models

/l<projector ip address> /Script:Restore "full path¥*idxA.txt" (2)



```
C:\Windows\system32\cmd.exe

C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>start /wait DCCs2.exe /I192.168.10.10 /Script:Restore: "C:\Program Files\NC3240S-A_13A0031EB_20160606\nc40bk4304idxA.txt"
success

C:\Program Files\Projector User Supportware\Digital Cinema Communicator for S2>echo %ERRORLEVEL%
0
```

(2)

(3')

4-2. When the completion of restore, you can get the result through printf message and ERRORLEVEL as shown in next table. (3) (3')

Result	printf on command prompt	echo %ERRORLEVEL%
Success	"success"	0
Fail	"error"	-1