

NetFS(FTP Upload) User Guide.

NetFS

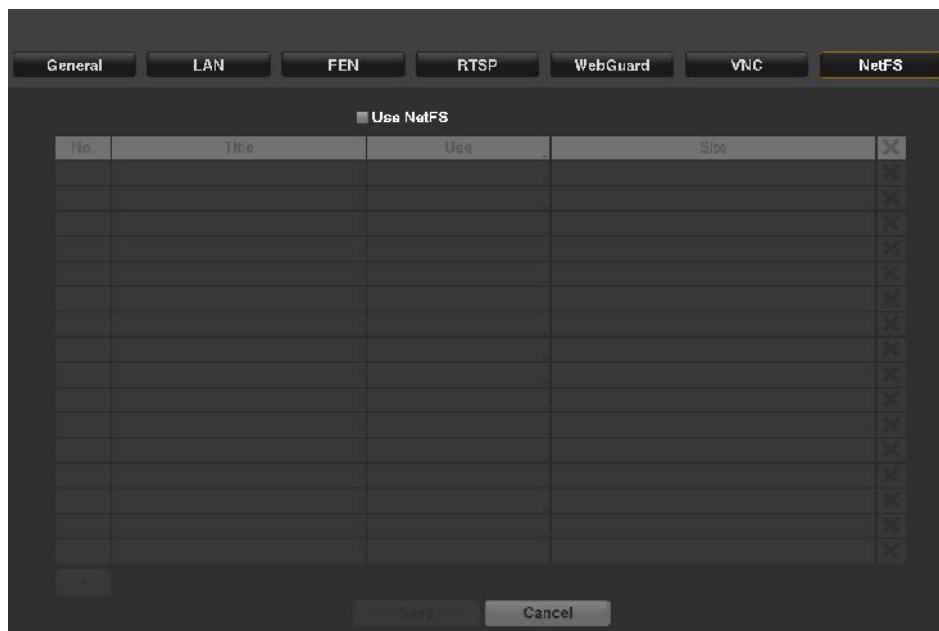
NetFS Service is for using 3 functions as below.

- FTP upload Service (Upgrade, Setup Import/Export, Log Export, Print)
- Upload FTP site after Manual Clip-copy
- FTP Notification (Upload Clip file when Event occur. Not support "System Event")

Caution :

NetFS supports Passive Mode and It should use FTP Server(FileZilla, SmallFTP)

NetFS(FTP Upload) Setup

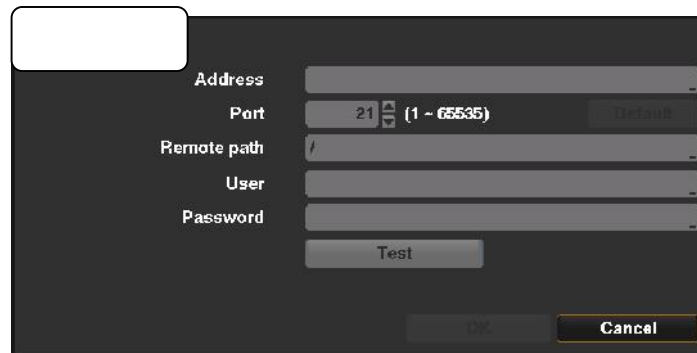


It is able to add upto 16 site on NetFS service.

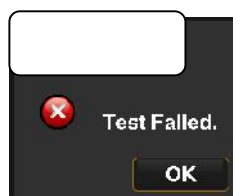
Check Use NetFS for activation.

Use Menu :

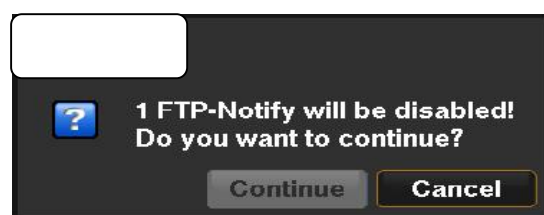
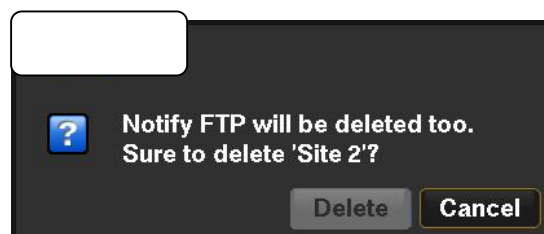
- N/A : Not use
- ALL : Use all functions.
- Upgrade : Shows F/W list on site when upgrading.
- Setup : Use Setup Import/Export only
- System Log : Save System log.
- Clip-copy : Use when Manual clip-copy or event clip-copy(FTP Notification)
- Print : Use FilePrint of recorded Data.



Press “+” Button and add FTP site.
 Input FTP Server address. (FileZiller)
 Remote Path means “Folder Directory”



It can check the connection works using “Test” Button.



Caution :

- If delete the Site, FTP notification will be deleted.
- If change another function from All/Clip-copy, FTP will be changed of “disable” . so it should make “enable” if you want.

Usb Disk for NetFS (FTP upload Service)

When reading or saving into USB, USB/NetFS window shows up and display Site list.
As select Site number, the service is available to get or put the data (F/W, Log, Setup files and so on.)

Below service is available.

- System General Upgrade
- System General Import
- System General Export
- System General SystemLog Export
- Search Export Print

1. USB Storage
2. NetFS

1. Site 1: 10.0.121.5/test-nfs1
2. Site 2: 10.0.121.5/test-nfs2

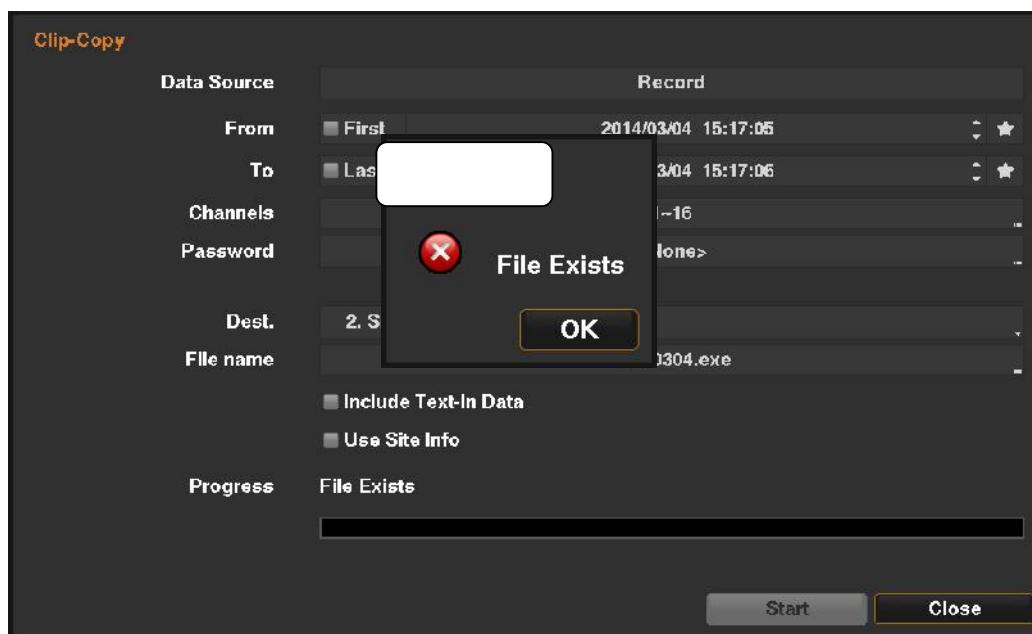
FTP Server Upload (Manual Clip Copy)

NetFS shows Use list with All and Clip-copy.

Select Site number for uploading after creation of Clip-Copy.

The Disk size of FTP Server Site can not be checked (just shows 30GB)

If clip-copy upload fails, the clip-copy file will be deleted.



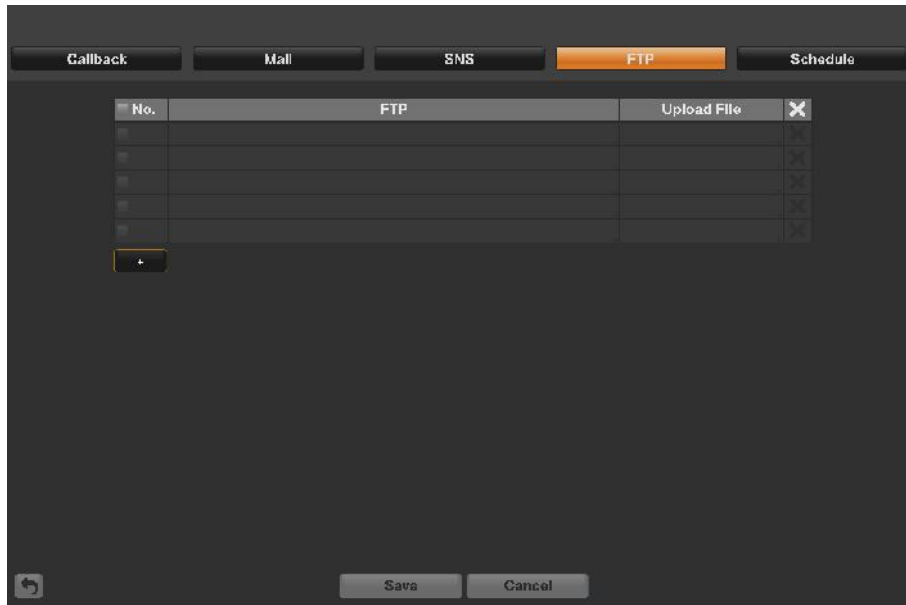
If same files into FTP Server, it shows announce and does not make clip-copy file.

FTP Notificaion Setup.

As it is activate FTP Notification, some settings are required.

- Network NetFS Use NetFS
- Notification Add clip type and FTP Site for activating FTP Notification
- Notification Schedule FTP list
- Event Event Actions Notify FTP

Add clip type and FTP Site for activating FTP Notification



No.	FTP	Upload File	X
			X
			X
			X
			X
			X

Upto 5 FTP site is available (it should not be duplicated of site and clip type)

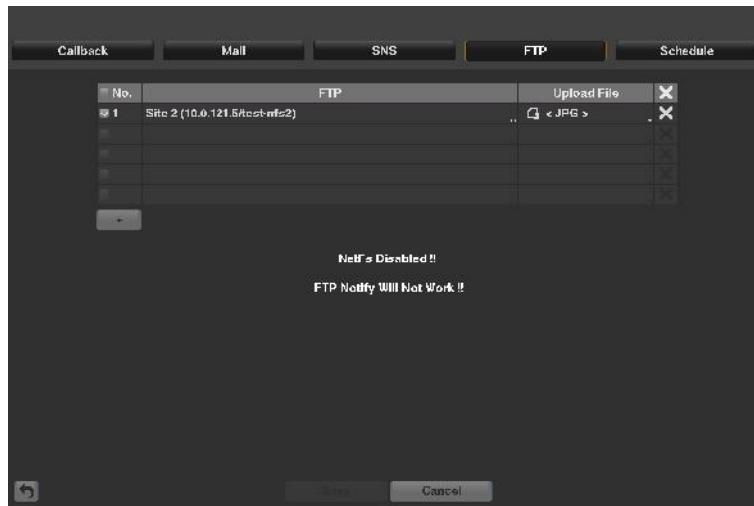
If deleting a Site, the FTP notification of the Site will be deleted.

If Use List of Site is not All or Clip-copy, FTP notification will be disable.

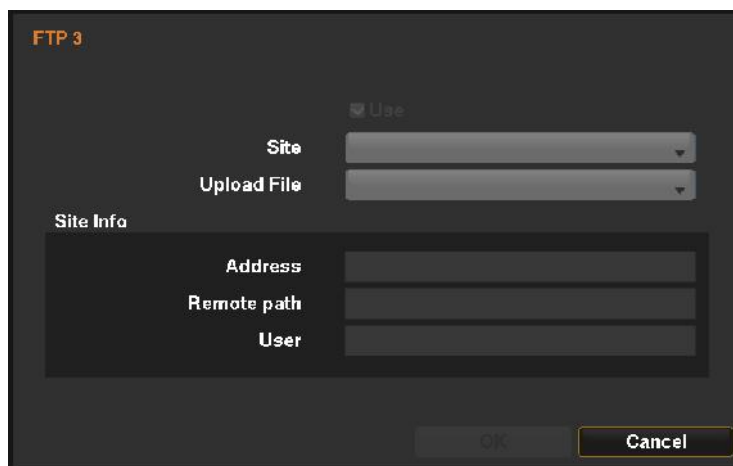
Available Event (Motion, Alarm-In, Video-Loss, Video-Blind, Text-In)

Caution :

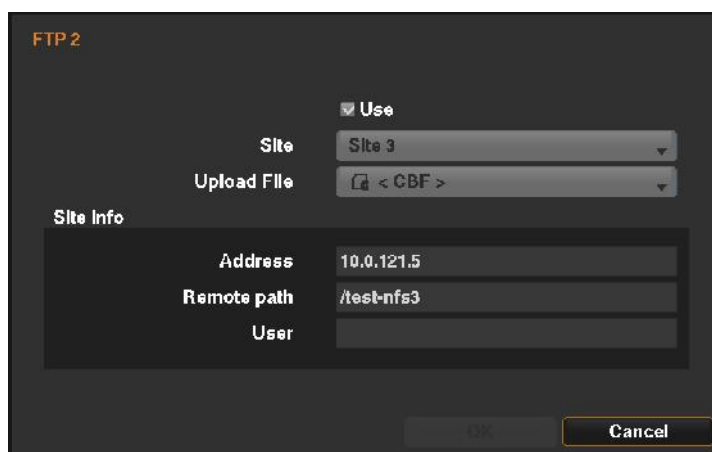
- The function needs more resource, if many events happen in short time, the creation of clip-copy is limited. In this case, clip-copy does not upload to FTP Server.
- System Events are not supported.
- If FTP upload fails, the NetFS tries to upload several times and delete clip file
- After boot DVR, all files which has not uploaded will be deleted.



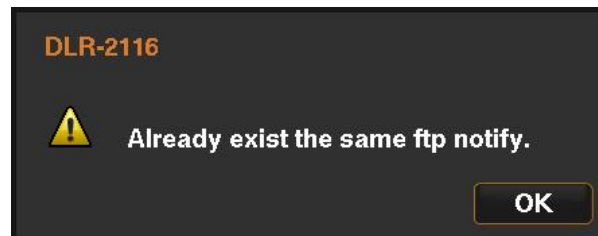
If not checked Use NetFS (Network NetFS Use NetFS), above message shows and does not work FTP notification.



- Press “+” Button for FTP Notification.
- Site part shows All and Clip-copy type.
- Select Upload Clip type
- Site Info : it shows Site information.
- It may not be registered if same Site and Clip type

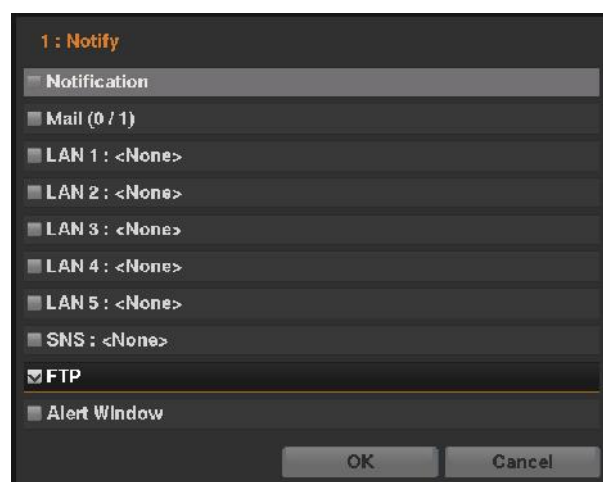
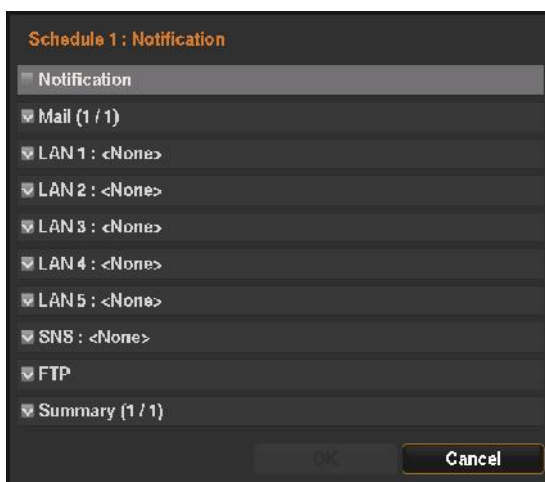


In case that FTP Notification is registered, it is able to modify the FTP Notification using FTP Column.



The warning message shows if same type with Site and Clip type.

Cf.) if use FTP Notification, it should set FTP part (Notification Schedule FTP 항목 및 Event Actions Notify FTP).



NetFS System Log

The System log is recorded when failure connection at being connected or success connection at being failed in connetion only.