

Sending to a Second FTP/SFTP Location

How to configure an archive so its ZIP export goes to two destinations instead of one, and how to tell whether each one succeeded.

Every archive application can already send its exported ZIP (PDFs + CSV/TXT index) to one FTP, FTPS, or SFTP location. This feature adds an optional **second** destination with its own server, credentials, and folder — useful when a copy of the same export needs to go somewhere else, like a backup site or a second customer endpoint.

WHERE THIS LIVES

Everything for the second destination is on the same screen you already use for the first one — **F14 = FTP Definition** from the archive maintenance screen. There is no new menu option to learn.

What's new on the FTP Definition screen

Two additions to the existing `IV1100D7` panel:

FIELD / KEY	WHAT IT DOES
<code>Send Copy to 2nd FTP Location (Y/N)</code>	Turns the second destination on or off. A second destination's settings can be saved and left N to pause it without losing the credentials — useful if a destination is temporarily unavailable.
<code>F6 = 2nd Dest</code>	Swaps the Server / User / Password / Directory / System Type / FTP Type fields between destination 1 and destination 2. The <code>Destination: 1 /</code>

Destination: 2 indicator at the top of the screen always shows which one is currently on screen.

Everything else on the screen — export format, ZIP name, CSV formatting — is shared between both destinations, since it describes the file being sent, not where it's going.

Setting it up

1

Open FTP Definition for the archive

From the archive application's detail screen, press **F14** (*FTP Definition*). This opens on destination 1, exactly as before.

The screenshot shows a terminal window titled "Drive5250 - Drive5250" with the following content:

```
8/17/26      iView FTP Interface Definition      IV1100D7
10:56:42      Add/Maintain FTP Target          ANGUYEN
Destination: 1
Application: ATEST      Library. . :

Server: _____
User: _____
Password: _____
Directory: _____

System Type: _____ *UNIX, *AS400, *WINDOWS FTP Type: _____ *FTP, *SFTP
AS/400 Namefmt Type: _____ 0, 1
Export Index File: _____ *TXT, *CSV Sep. Char _____ Include Field Name: _____ Y/N
FLD Separator: _____ Y/N One Line per Field _____ Y/N Include File Path: _____ Y/N
OutPut To .ZIP file _____ Y/N .ZIP Name _____ *DEFAULT, Name
Double Quotes Around Text _____
Send Copy to 2nd FTP Location: _____ N Y/N
Post FTP Cmd: _____

F3=Exit      F10=Save  F12=Cancel  F24=Delete  F6=2nd Dest

row=6  col=18  Keyboard: Ready
```

Destination 1 — the new toggle and **F6=2nd Dest** key sit alongside the existing fields.

2

Fill in destination 1 as usual, then turn the toggle on

Enter destination 1's server, user, password, directory, system type, and FTP type the same way you always have. Set **Send Copy to 2nd FTP Location** to **Y**.

Drive5250 - Drive5250

8/17/26

iView FTP Interface Definition

IV1100D7

10:56:42

Add/Maintain FTP Target

ANGUYEN

Destination: 1

Application: ATEST

Library. . :

Server: test.example.com

User: testuser

Password: testpass

Directory: /test

System Type: *UNIX *UNIX, *AS400, *WINDOWS FTP Type: *FTP *FTP, *SFTP

AS/400 Namefmt Type: 0, 1

Export Index File: *CSV *TXT, *CSV Sep. Char Include Field Name: Y/N

FLD Separator: Y/N One Line per Field Y/N Include File Path: Y/N

OutPut To .ZIP file Y/N .ZIP Name *DEFAULT, Name

Double Quotes Around Text

Send Copy to 2nd FTP Location: Y Y/N

Post FTP Cmd:

F3=Exit

F10=Save

F12=Cancel

F24=Delete

F6=2nd Dest

row=21 col=18 Keyboard: Ready

Destination 1 filled in, toggle set to .

3

Press F6 to switch to destination 2

The header changes to and the connection fields clear (or show destination 2's existing values, if it was configured before).

Destination 1's values are held safely in the background — nothing is lost by switching.

8/17/26 iView FTP Interface Definition IV1100D7
 10:56:42 Add/Maintain FTP Target ANGUYEN
 Destination: 2
 Application: ATEST Library. . :
 Server: _____
 User: _____
 Password: _____
 Directory: _____
 System Type: _____ *UNIX, *AS400, *WINDOWS FTP Type: _____ *FTP, *SFTP
 AS/400 Namefmt Type: _____ 0, 1
 Export Index File: *CSV *TXT, *CSV Sep. Char _____ Include Field Name: _____ Y/N
 FLD Separator: _____ Y/N One Line per Field _____ Y/N Include File Path: _____ Y/N
 OutPut To .ZIP file _____ Y/N .ZIP Name _____ *DEFAULT, Name
 Double Quotes Around Text _____
 Send Copy to 2nd FTP Location: _____ Y Y/N
 Post FTP Cmd: _____
 F3=Exit F10=Save F12=Cancel F24=Delete F6=2nd Dest
 row=6 col=18 Keyboard: Ready

After **F6** – header now reads Destination: 2 , ready for its own connection details.

4

Fill in destination 2's own connection details

Destination 2 has its own server, user, password, directory, system type, and FTP type – independent of destination 1. It can even use a different transfer protocol (for example, destination 1 over plain FTP and destination 2 over SFTP).

```

Drive5250 - Drive5250
8/17/26      iView FTP Interface Definition      IV1100D7
10:56:42      Add/Maintain FTP Target      ANGUYEN
Destination: 2
Application: ATEST      Library. . :

Server:      test2.example.com
User:        testuser2
Password:    testpass2
Directory:   /test2

System Type: *UNIX      *UNIX, *AS400, *WINDOWS FTP Type: *SFTP *FTP, *SFTP
AS/400 Namefmt Type:    0, 1
Export Index File: *CSV *TXT, *CSV Sep. Char__ Include Field Name: __ Y/N
FLD Separator: __ Y/N One Line per Field__ Y/N Include File Path: __ Y/N
OutPut To .ZIP file__ Y/N .ZIP Name__ *DEFAULT, Name
Double Quotes Around Text
Send Copy to 2nd FTP Location: __ Y Y/N
Post FTP Cmd:

F3=Exit      F10=Save  F12=Cancel  F24=Delete  F6=2nd Dest

row=15 col=25 Keyboard: Ready

```

Destination 2, filled in with its own credentials and a different FTP type.

5

Press F10 to save

Saving writes both destinations at once, regardless of which one is currently on screen – you don't need to flip back to destination 1 before saving.

IF YOU SEE "2ND FTP LOCATION ENABLED - PRESS F6 TO COMPLETE IT"

This means the toggle is on but destination 2 is still missing required fields (server, user, password, or directory). Press **F6**, fill in the missing fields, and save again.

Deleting a destination

F24 = Delete removes whichever destination is currently on screen. Deleting destination 1 does not remove destination 2, and vice versa – check the **Destination:** indicator before pressing F24 if only one should go.

How failures show up

Destination 1 and destination 2 are sent independently when the archive's export runs: one failing does not block or roll back the other. Each send outcome — success or failure — is written to the job log with which destination it was and the server it went to, for example:

SUCCESS

```
FTP send dest1 to ftp.example.com OK: FTPPUT FILE(...)
```

FAILURE

```
FTP send dest2 to backup.example.com FAILED CPFA0A9: FTPPUT  
FILE(...)
```

There is no separate report or alert for this yet — check the job log for the engine job (`IVR3000`) if a destination is suspected to be failing.