

caribou3d

# 04\_FTP Connection to the Duet2Wifi

Written By: Caribou3d

File Edit View Transfer Server Bookmarks Help New version available!

Host: Username: Password: Port: Quickconnect

Status: Connection established, waiting for welcome message...

Status: Plain FTP is insecure. Please switch to FTP over TLS.

Status: Server does not support non-ASCII characters.

Status: Logged in

Status: Retrieving directory listing...

Status: Directory listing of "/" successful

Local site: D:\wschadow\Downloads\

Downloads

Music

Pictures

Videos

VirtualMachines

E:

F:

H:

I:

J:

P: (\\192.168.2.150\mediaNFS)

Remote site: /

gcodes

macros

sys

System Volume Information

www

Filename	Filesize	Filetype	Last modified
..			
DuetWebControl-SD.zip	7,070,282	Compressed (zipp...	3/12/2021 9:59:
FileZilla_3.52.2_win64-setup.exe	11,321,472	Application	3/12/2021 8:32:
Duet2Wifi-3.2-sys.zip	572,385	Compressed (zipp...	3/12/2021 8:31:
Duet2Wifi-3.2-www.zip	7,071,439	Compressed (zipp...	3/12/2021 8:30:
Duet2Wifi-3.0-www.zip	7,909,005	Compressed (zipp...	3/12/2021 8:19:
Duet2Wifi-3.1.1-www.zip	3,894,068	Compressed (zipp...	3/12/2021 8:15:
Duet2Wifi-3.0-sys.zip	555,018	Compressed (zipp...	3/12/2021 8:13:
CaribouDuet-Firmware-3.2.zip	7,576,581	Compressed (zipp...	3/12/2021 8:09:
CaribouDuet-Firmware-3.0.zip	4,443,621	Compressed (zipp...	3/12/2021 8:08:
DWC1.png	49,469	PNG File	3/12/2021 7:59:
CaribouDuet PLA.fff	14,525	FFF File	3/12/2021 12:09:
IMG_4171.jpeg	610,377	JPEG File	3/11/2021 11:50:
Caribou-MK3-3.15.zip	133,658,828	Compressed (zipp...	3/8/2021 11:11:

Selected 1 file. Total size: 7,070,282 bytes

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Gro
..					
gcodes		File folder	10/31/2019	drw-rw-rw-	ftp ftp
macros		File folder	6/3/2020	drw-rw-rw-	ftp ftp
sys		File folder	6/5/2020	drw-rw-rw-	ftp ftp
System Volume Information		File folder	8/11/2020	drw-rw-rw-	ftp ftp
www		File folder	2/12/2020	drw-rw-rw-	ftp ftp

5 directories

Server/Local file	Direction	Remote file	Size	Priority	Status
-------------------	-----------	-------------	------	----------	--------

Queued files

Failed transfers

Successful transfers (1)

## INTRODUCTION

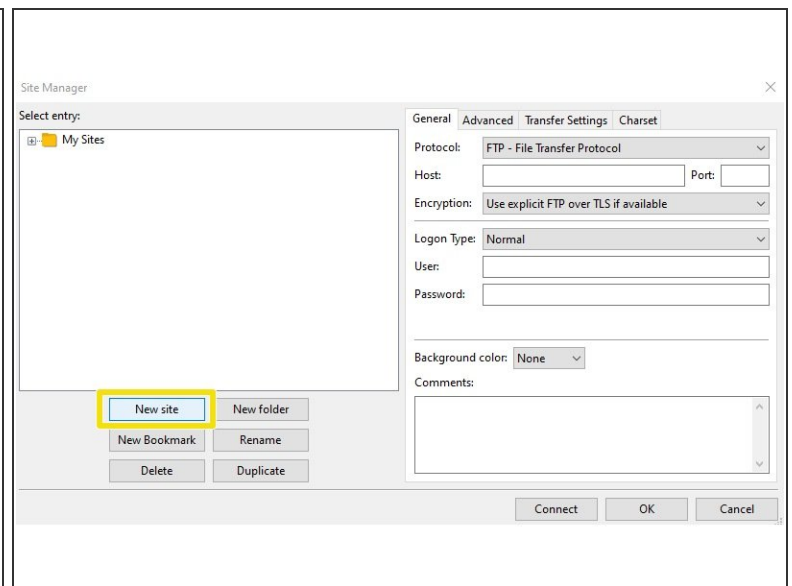
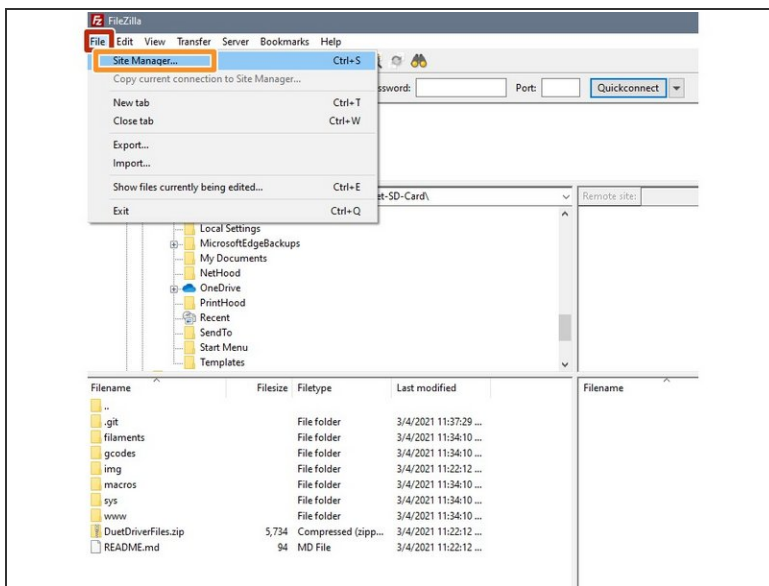
The guide show how to connect to the Duet2Wifi via FTP (File transfer protocol) and get direct access to the SD card.

## Step 1 — Download and install the FTP Client



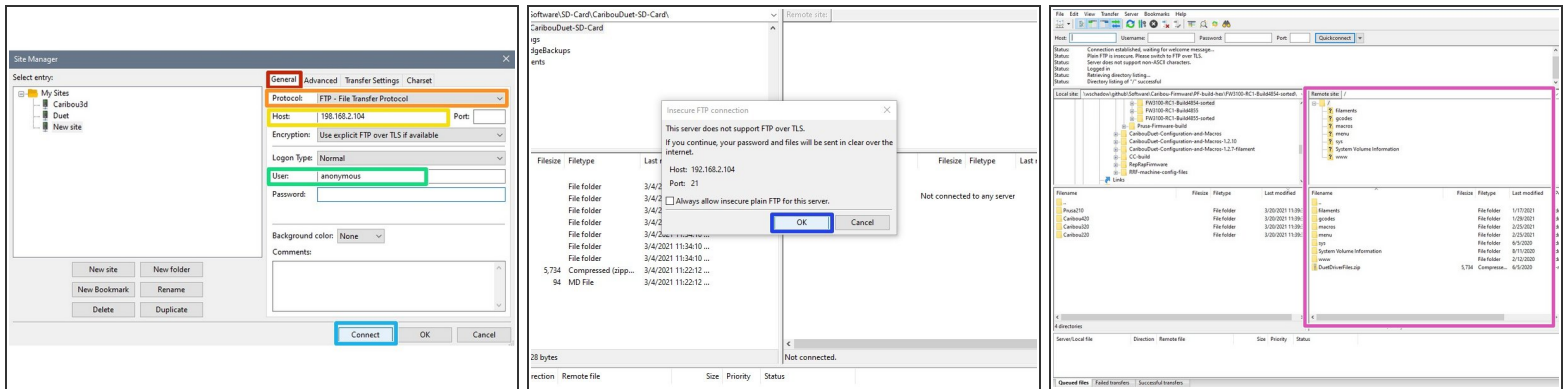
- For the FTP access you have to download a FTP client:
  - [Filezilla](#)
- As an alternative you can use the program WinSCP. The settings are very similar.

## Step 2 — Enter connection details (1)



- Start Filezilla and click the following buttons:
  - File
  - Site Manager
  - New Site

## Step 3 — Enter connection details (2)



- Under "general" enter the following data:
  - Protocol: FTP -File Transfer Protocol
  - Host "xxx.xxx.xxx.xxx". This is the IP address of your Duet2Wifi board.
  - user: "anonymous"
- Choose "connect"
- Click "ok" in the following window.

**⚠ It is a local connection and you can ignore the warning. No data will be send to the extrnal network.**

- In the two windows on the right you have now direct access to the files on the SD card.