

Download Files from FIFISH ROV

for Windows Users

Version 1.0_2018-07-05

1. Install FTP client Tool



We recommend the FileZilla, you can download the newest version on filezilla' s website.

https://filezilla-project.org



2. PC and FIFISH Connection

2.1. Hardware connection

- Turn on the FIFISH Remote Controller (RC);
- connect the machine and RC with the tether, until the Power Button and UNLOCK/LOCK button is constantly on

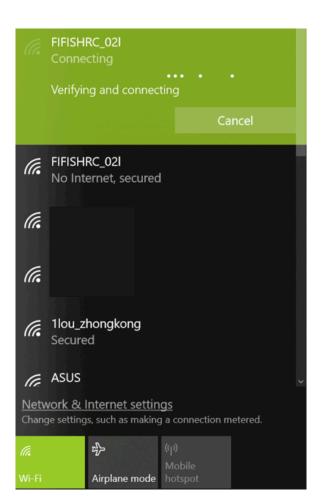
UNDERWATER ROBOT

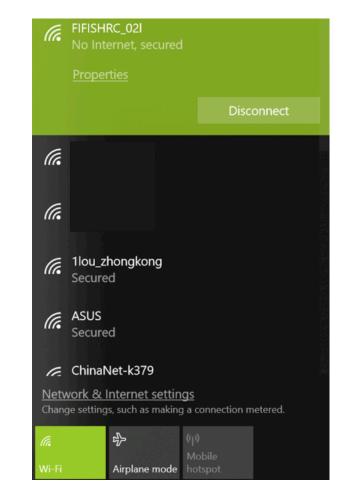
2. PC and FIFISH Connection

2.2. Software connection

- Open the Wi-Fi and search the SSID name is "FIFISHRC_XXX" (the last 3 digits are the ID for each RC)
- The password is "1234567890"
- Connect your PC to the RC' s Wi-Fi

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<i>li.</i> Wi-Fi	応 Airplane mode	(၂) Mobile hotspot					







3. Configure FTP

Fill the "host", "username" and "password" as below, please.

Host: 192.168.2.158

Username: guest

Password: fifish

Then click the "Quickconnect"

🔁 guest@192.1	68.2.158 - FileZilla				
File Edit View	Transfer Server Bookmarks Help				
₩ - ■ -					
Host: 192.168.2.					
Status:	Connecting to 192.168.2.158:21				
Status:	Connection established, waiting for welcome message				
Status:	Insecure server, it does not support FTP over TLS.				
Status:	Server does not support non-ASCII characters.				
Status:	Logged in				
Status:	Retrieving directory listing				
Status:	Directory listing of "/" successful				



4. Find the Pictures and Videos

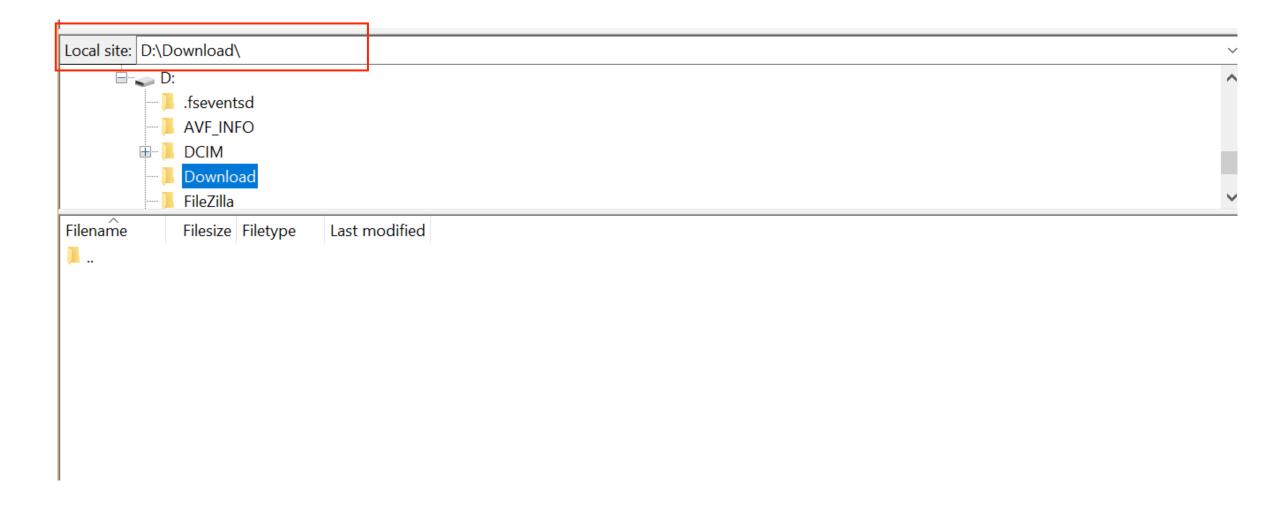
The pictures and videos are stored by date

Remote site: / 20180613 20180701 20180703 20180703 20180704						
Filename	Filesize Filetype	Last mod	Permis	Owner		
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20180703	File fol	7/3/2018	drwxr	00	Files	store by date
20180704	File fol	7/4/2018	drwxr	0 0		-

5. Targeting Download Destination



You can select the downloading address in the "Local site" frame.





6. Select and Download

Select the Pictures or Videos you would like to down to your PC.

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		Rename
File permissions		Copy URL(s) to clipboard
		File permissions
	Selected 1	file. Total size: 337 130 952 bytes
Selected 1 file. Total size: 337,130,952 bytes	Selected 1	nie, iotal size, 557,150,552 bytes

7. Downloading



You can monitor the progress of the downloading

Server/Local file	Dire	Remote file	Size	Prio	Status		
💂 guest@192.168							
D:\Download\	<<	/20180701/14/M_2	337,13	Nor	Transferring		
00:00:36 elap	osed	00:01:42 left	20.4%		69,080,756 bytes	(2.6 MiB/s)	
Queued files (1) Fai	led trai	nsfers Successful tra	ansfers				