



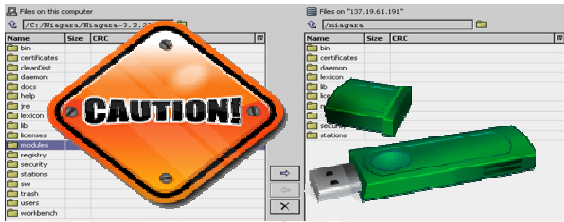




File Transfer Client

FROM: Topic 6.2, Platform Tools	
File Transfer Client	Allows you to copy files and/or folders (such as graphics and sound files) between your engineering PC and the remote Niagara platform, as needed. You can also use it to delete files and folders.
When using the File Transfer Client	 <p>When using the File Transfer Client, especially when copying files to a target JACE platform, or whenever using the delete (X) function: Note that in either direction, when transferring a file and an identically-named file already exists, a confirmation dialog pops up <u>before the copy</u>. A confirmation dialog also pops up <u>before any delete</u>. However, after confirmation, there is no "Undo."</p>
When updating software modules	 <p>When updating software modules, it is best to use the <u>Software Manager</u>. When copying stations, it is best to use the <u>Station Copier</u>. While you COULD use the File Transfer client to accomplish these tasks, both the Software Manager and Station Copier have built-in functions that check <u>contents</u> and <u>dependencies</u> to determine if other files might also be required; the File Transfer Client does not perform this analysis.</p>
ALL files copied	When copying a station, the File Transfer Client will copy <u>ALL</u> files in a station's folder, including backup, alarm and history files.
Same name	 <p>The station copied MUST have the same name to be recognized by the platform as a station. The platform will not recognize the copied station UNTIL the old station is deleted. Also, you must copy <u>only the specific station folder</u>, not the Stations directory or the platform will not recognize the station.</p>
	 <p>Stop or kill the running station first.</p>
Flash drives	 <p>Use of Flash Drives When using a flash drive to move or copy station files, it is important to point "Files on this computer" back to the local host File System, or the File Transfer Client could lock up the Workbench the next time it is accessed, since it always defaults to the last drive entered.</p>

File Transfer Client

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VIEW/TOOL	FUNCTIONS	PLATFORM CONN REQ'D	2-WAY ← →	ACCESS FROM	ANALYSIS
FILE TRANSFER CLIENT	<ul style="list-style-type: none">▪ <u>Copy</u> files and folders between local host and remote platforms▪ <u>Delete</u> files and folders	YES	YES	<u>Workbench</u> Remote platform: Platform tools	<u>Does not</u> check contents & dependencies of files copied
	NOTES: <i>1. Copies ALL files in a station's folder – including backup, alarm and history files.</i> <i>2. When updating software, it is best to use the Software Manager vs. the File Transfer Client.</i>				
STATION COPIER	<ul style="list-style-type: none">▪ <u>Install</u> a station to a remote platform▪ <u>Copy</u> a remote station onto the local host▪ <u>Delete</u> stations – locally or remotely	YES	YES	<u>Workbench</u> Remote platform: Platform tools	Checks contents & dependencies of files copied and displays results
	NOTE: <i>Only copies those files necessary for a station to run; DOES NOT copy backup, alarm or history files</i>				
NOTES: <i>1. Typically, in a scenario where you are replacing a JACE with a different model, you would use the Station Copier, since you would not need the backup, alarm or history files from the old JACE.</i> <i>2. See the Training Aid "NiagaraAX Backup/Copy Scenarios" for more detail.</i>					
Station Copier	<u>Installs a station</u> in a remote platform, as well as makes a <u>local copy</u> of a remote station (on your PC). You can also <u>delete stations</u> , either locally or remotely. The <i>Station Copier</i> will copy every file in the station's folder and its subfolders EXCEPT backup, alarm or history files . However, if you want these files copied over to the local or remote platform, use the <u>File Transfer Client</u> instead to copy the entire specific station's folder.				