ANT-177x : Export (save) and Import (load) configs

Contents

Comments

Note step 7. From section "2 Restore / import config into ANT-177x". If the ANT-177x is already configure then a "Factory default" is recommended to ensure that all the previous setting are reset and only the settings from the config file are set.

Tested code and Guard versions

Versions tested

Doc Ver	UAV code	Neptune Guard	UAV module	comments
0.1	2.3.7.2	2.4.7	ANT-1773	-
1.0	2.4.0.5	2.4.7	ANT-1773	-

Document info

For further help and advice please contact Antrica on:
Email: support@antrica.com
Phone: +44 1628 626098 ext 3

Version	date	author	Comments
0.1	11-Dec-18	David M	Config save / restore – first draft
1.0	20-Feb-20	David M	Added reboot step
1.1	23-Jun-21	David M	Minor text change

1. Save / export config from ANT-177x

1. Start Neptune Guard and select "Import"
2. Brower to a suitable file location.
3. Click "Import" to extract the config from the ANT-177x
4. A file called "ldvc_1.cfg" will put in the location from step 2. and the download complete message will be shown

2. Restore / import config into ANT-177x

1. Start Neptune Guard and select "Update"
2. Brower to a suitable **FOLDER** location where the only file "ldvc_1.cfg" is. **NOTE** the file **HAS** to be named "ldvc_1.cfg" **AND** be the **ONLY** file in that folder.
3. Click "update" to import the config to the ANT-177x
4. The red progress bars with be seen, along with a "Please wait message"
5. Once complete the "The Update completed successfully" message will be seen
6. Click "Reboot" to reboot the ANT-177x and after reboot the setting in the ANT-177x will be those from the config file.

7. If the ANT-177x has a previous setup configured, you will need to perform a "Factory Default" **before** step 1. Above. This will ensure the old config is removed, so the new config will be setup without an issues.