ALINCO DJ-MD5T Series Firmware Update Instructions.

This manual is common to all versions of MD5/MD5X. Please disregard version codes and software names used as examples herein.

- 1. Uninstall previously installed CPE Utility 1.xx.
- Unzip and Install latest CPS 1.12 Utility/FW. By Default, the Installation set for "Drive C". Make changes to reflect the Drive you and to install this Utility to. Most cases should be "C:/Program Files (x86)\DJ_MD5_1.12"

Setup - DJ_MD5_1.12	- >
Select Destination Location	
Where should DJ_MD5_1.12 be installed?	i de la calendaria de l
Setup will install DJ_MD5_1.12 into the following	folder.
To continue, click Next. If you would like to select a differ	ent folder, dick Browse,
C:\Program Files (x86)\DJ_MD5_1.12	Browse
At least 8.6 MB of free disk space is required.	
At least 8.6 MB of free disk space is required.	Next > Cancel

- 3. "RUN the DJ_MD5_1.12 CPS Utility in windows under "Administrator" mode.
 - Turn ON the Unit with PF1 + PF2 Buttons Pressed. You will see a "RED" Flashing LED upper right top corner of the screen indicating your Unit is now on Firmware Update Mode. Plug in the USB Cable to PC & Radio



4. Open up the CPS Utility and Select "Tools" from the Top Menu and select "Firmware"

DJ DJ_MD5[DJ-MD5:UHF{400 - 480 MHz} VHF{136 - 174 MHz}][:new.rdt]		
File Model Set Program	Tool View Help	
🗋 🗃 🔚 📲 📢 📲 🌘	Record	
DJ-MD5	Import	
⊡ •Public	Export	
Channel	eXtended	
Scan List	Firmware Upgrade	
FM	Boot Image	
-Auto Repeater Offse	Default Channel Information	
-Basic information	Options	
Optional Setting Alarm Setting	Export Data Conversion File	

5. Locate the Firmware Data and select the "DJ-MD5-COM_V1.13c_20191213.spi" file data.

DJ Firmware_Update	×
Open Update File	
File Name	
Model	
Version	
Encrypt	
Com Port 🔽 🔽 Duplex	
Com Speed 115200	
Write	
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6. Choose the appropriate COM Port and lower the COM Speed to 115200

DJ Firmware_Update	Х
Open Update File	
mware\12.11.19\DJMD5_firmware113c\CPU fir	nwar
Model DJMD5	
Version V113c	
Encrypt	
Com Port COM5 🖵 🔽 Duplex	
Com Speed 921600 -	
Write	
E <u>x</u> it	

- 7. Select option "Duplex" and write the FW to your unit.
- 8. If all goes well, you should be able to FLASH with latest Firmware successful. Unit will Initialize and return to original screen display status.
- 9. If you encounter and ERROR Message "Run-Time error '5'" You will need to run the CPE/Clone Utility in "Administrator" mode.
 - To Run the CPS Utility in Administrator mode (Place the Mouse curser on "DJ_MD5_1.12" icon and Right click the Mouse button)
 - Select "Properties" and click on "Compatibility"
 - Check on "Run this program as an Administrator"

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