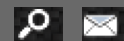## View Single Post

Thread: New Product FrSky - X20, X20S, X20HD, X20 Pro Tandem - 24 Channels with ETHOS

📄 Yesterday ⚠️ #24013

🟢 mawz

Quote:

> Originally Posted by **mikelleen** ▶️
> *I bought a NIB X20S from a seller here.*
>
> *I'd like to do a firmware update.*
> *Current firmware is 1.0.9 FCC*
>
> *I started bootloader mode, and it just says "Bootloader" with no version shown.*
>
> *I have Ethos Suite installed and was looking at using the DFU flasher or FRSKFlasher utilities.*
>
> *Connecting my X20 in Bootloader mode to my Windows 10 desktop, gives me an unrecognized device error in device manager. Where can I get the X20 DFU Driver for Windows 10 please?*

Don't waste your time figuring out DFU for this, it's not needed

Download the 1.4.3 bootloader file and 1.4.8 firmware file for the X20

Put both bootloader.frsk and firmware.bin on the root of the SD Card (next to radio.bin)
Boot the radio in Bootloader mode (holding down enter and powering on) - it will auto-update firmware
Reboot into ETHOS, go to System->File Manager, find bootloader.frsk, tap and select 'Flash Bootloader'

Once complete, connect to your computer and do a full update with ETHOS Suite to ensure your audio files and bitmaps are up to date

🔖 Quote