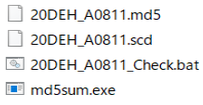
Version Confirmation

20DEH (Group A to G models)	
1. Start the vehicle engine 2. If AV source is ON, press and hold SRC/OFF to set the unit source OFF.  3. Press M.C. (multi-control) to display the "initial" menu, then press to confirm.  *For EW models Press and hold SRC/OFF to display the "initial" menu. 4. Turn M.C. dial to select "SYSTEM UPDATE", then press to confirm.  5. Select "SYSTEM INFO" to confirm the system info.  6. After "SYSTEM INFO" screen appears, check the firmware version.  	

Preparation

1. Download the firmware from Pioneer website (https://pioneer-mea.com/en/software-and-firmware/), unzip and copy the followings files on to a blank USB memory.



2. CheckSum

After copying the file to USB memory, double click "xxxx.bat", CheckSum starts.
*Below image is just a sample.



Update Procedure

20DEH (Group A to G models)	
1. Connect a blank (formated) USB storage device to your computer, and then locate and copy the "scd" file onto the USB storage device. 2. Start the vehicle engine. 3. Connect the USB storage device to the USB input on your unit. 4. If AV source is ON, press and hold SRC/OFF to set the unit source OFF.  5. Press the M.C (multi-control) to display the initial menu.  6. Turn M.C. dial to select "SYSTEM UPDATE", then press to confirm.  7. Select "S/W UPDATE" for updating the unit to the latest software.  8. "CHECK FILE" screen apprears. -> If it shows"ERROR" on the display, try the following; "FILE ERROR": Confirm the software is correct. Then restart version up or change a new USB memory.	

20DEH (Group A to G models)	
8. (Continued) "ERR->RETRY": Do not turn off the power! Unit will retry version up automatically.  9. After starting, there will be a progress status while updating. -> If it shows "ERROR" on the display, try the following; "ERR->RETRY": Disconnect/connect the USB storage device. And press M.C. dial to retry version up.  10. Wait until the version up completes. (for about five minutes.) -> Below screen will show if the version up ends successfully.  11. The product will reboot after the update is finished. Do not touch anything even when the screen is blacked out. After it has finished rebooting, the screen will return to the menu screen.  The firmware update is now conpleted.	