

**Intel® Dynamic Tuning Technology (DTT) driver
Intel® Innovation Platform Framework (IPF) driver
Intel® Processor Power Management (PPM) package
Update Procedure**

Model Names to be Updated and New Driver/Package Version

**Confirm your computer is one of the following models.
The model name is located on the bottom of your computer.**

Target product	Target Model Number
CF-FV3 Series	CF-FV3 [Y/Z] Series
CF-33 Series	CF-33 [T/U/4/5/6/7] Series
FZ-G2 Series	FZ-G2 [E/G/K/M] Series

After this update, DTT driver, IPF driver and PPM package are updated to these versions.
If these versions are the same or newer than above version, updates are not needed.

Dynamic Tuning Technology Device Extension Component : **9.0.11202.31222**
Innovation Platform Framework Generic Participant : **1.0.11204.43717**
Intel.Power.Settings.Processor : **1001.20240522**

Caution

Log on to Windows as an administrator.

Procedure

1. Confirm the versions of DTT driver, IPF driver
 - (1) Start Windows.
 - (2) On Desktop, press `Windows key + R` to open the "Run" dialog.
 - (3) Type `devmgmt.msc` and press Enter to open Device Manager.
 - (4) Driver version check for "Intel® Innovation Platform Framework Generic Participant"
 - ① In Device Manager, expand `System devices`.
 - ② Double-click `Intel(R) Innovation Platform Framework Generic Participant`.
 - ③ Note: Multiple instances of this device may appear in Device Manager; this is normal. All instances use the same driver version.
 - ④ Click the `Driver` tab and read the value shown in the Version field — that is the driver version in use.
 - (5) Driver version check for "Intel® Innovation Platform Framework Generic Participant"
 - ① In Device Manager, expand `Software Component`
 - ② Double-click `Intel(R) Dynamic Tuning Technology Device Extension Component`.
 - ③ Click the `Driver` tab and read the value shown in the Version field — that is the driver version in use.
2. Confirm the version of PPM package
 - (1) Start Windows.
 - (2) Open `Settings` from the Windows Start menu.
 - (3) Go to `Accounts` > under `Account settings` select `Access work or school` > under `Related settings` open `Add or remove a provisioning package`.
 - (4) Click `Intel.Power.Settings.Processor`.
 - (5) Click `Details`.
 - (6) The value shown in the Version field is the version of the provisioning package in use.
3. Preparing Intel® DTT, IPF, PPM update program
 - (1) Turn on the computer and log on to Windows as an administrator.
 - (2) Download "dtt_ipf_ppm_1001_20240522.exe" and run it.
 - (3) Click [Yes] at the User Account Control screen when it is displayed.
 - (4) Read the license agreement carefully, and click [Yes].
 - (5) The screen to specify the destination location appears.
The default location is "C:\utils2\drivers\dtt_ipf_ppm\". Specify your location and click [OK]. (You basically don't need to change the location.)
 - (6) Wait until the destination folder is displayed.

コメントの追加 [優福1]: 英語のモデルで正確な文面確認必要

4. Execute Intel® DTT, IPF, PPM update program
 - (1) Right-click "Pinstall.bat" and left click "install"
 - (2) Click [Yes] at the User Account Control screen when it is displayed.
 - (3) When the update is completed, the console will be closed.
 - (4) Please restart the computer.
5. Confirm the versions of DTT driver, IPF driver and PPM package again by the same procedure as described above.

Note:

After installing a PPM package, it can take several minutes for the system to apply it.

If you check the version immediately after running the install command, you may see a temporary message "Error during package installation".

This will resolve itself naturally after about 5-10 minutes.