**TH4 Upgrade Firmware Version 38Z:**

**New Features:**

1. Adapted to PSDK3.1
2. Added One press button for throwing function.
3. Added the mapping function button to remote control, you can control the throwing through M300 remote control to customize function button.
4. Added simultaneous of multiple payloads to M300.
5. Shorten the start-up time, three seconds of power-up and can use button to mount the stuffs, but Pilot recognition control still maintains the original time. Please update M300 and remote control to the latest firmware version.

**M300 remote control customized Keys:**

**Usage:**

1. Enter the Polit2 settings screen and select Remote Control Settings.
2. Click the "Remote Control Custom Keys" option.
3. Select the button to be mapped, select "PSDK" in the pop-up window, and finally select the function to be mapped.

**Upgrade methods:**

**Upgrade method one：**

1. Prepare a 4~32G Micro SD memory card, and a card reader, insert the Micro SD card into the card reader, and then insert the card reader into the USB port of the computer.
2. Put the zip package into the root directory of the Micro SD card.
3. Then unzip it directly to the current folder.
4. Place the folder "PSDK\_TH4\_BL" in the root directory of the Micro SD card, which contains the firmware to be upgraded.
5. Eject the Micro SD card, unplug the card reader and pull out the Micro SD card.
6. Insert the Micro SD card into the TH4 V2 card slot.
7. Mount the TH4 V2 to the drone and turn the drone on.
8. Wait until the program upgrade is complete and TH4 V2 starts automatically.
9. Remove the Micro SD card to complete the upgrade.

**Upgrade method two:**

Online upgrade via CZZN APP.