MP130 V2 Firmware Release Notes

Release Date： 2024.11.06

MP130 V2 Firmware Version： MP130V2_V02.05.01.30

handheld microphone： V01.01.01.04

Supported Products and Firmware Version：

czi Assistant APP：V1.0.7

czi App：V1.6.8

M300 RTK + DJI Smart ControllerEnterprise

Aircraft firmware：V09.00.05.03

Remote control firmware：V09.00.05.01

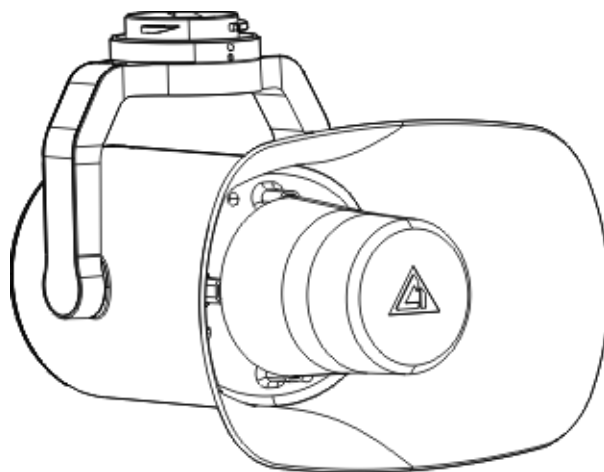DJI Pilot 2 App：V9.0.5.5

M350 RTK + DJI RC Plus

Aircraft firmware：V10.01.00.09

Remote control firmware：V05.02.11.06

DJI Pilot 2 App：V10.1.0.30

What has been updated?

1. The PSDK version has been updated to V3.9.1-2090.
2. Synchronize psdk control loop playback.
3. Fix the issue where MP3 audio files with uppercase file extensions cannot be played.
4. Optimize the power-on announcement feature to switch between Chinese and English announcements based on the language setting of the remote control interface.

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MP130 V2 Firmware Release Notes

Release Date： 2024.06.14

MP130 V2 Firmware Version： MP130V2_V02.04.02.25

handheld microphone： V1.0.4

Supported Products and Firmware Version：

czi Assistant APP：V1.1.1

czi App：V1.6.8

M300 RTK + DJI Smart ControllerEnterprise

Aircraft firmware：V09.00.05.03

Remote control firmware：V09.00.05.01

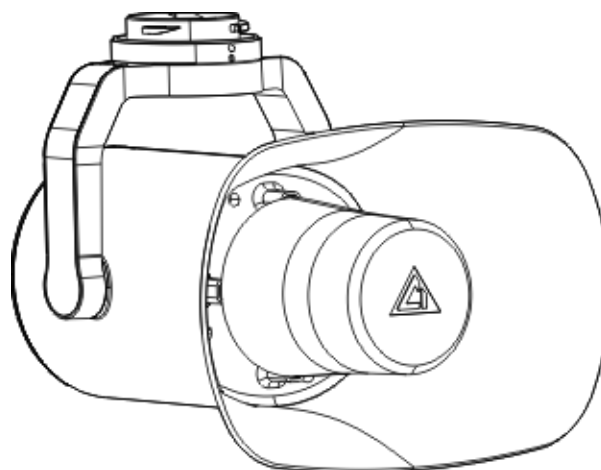DJI Pilot 2 App：V9.0.5.5

M350 RTK + DJI RC Plus

Aircraft firmware：V10.00.06.02

Remote control firmware：V05.02.10.00

DJI Pilot 2 App：V10.0.7.17

What has been updated?

1. Update psdk380_1929;
2. Automatically switch the power-on announcement language of MP130V2/S based on the remote control interface language.

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Fix the issue

1.Fixed real-time call lag and inability to receive sound in floating window MP130V2/S.

Notice

1. There is a 2-3 second delay in real-time speech using the handheld microphone.

MP130 V2 Firmware Release Notes

Release Date： 2023.11.30

MP130 V2 Firmware Version： MP130V2_V02.03.01.22

handheld microphone： V1.0.4

Supported Products and

Firmware Version： czi Assistant APP：V1.1.1

czi App：V1.6.8

DJI M300 RTK+DJI Smart ControllerEnterprise

Aircraft firmware：V07.00.01.00

Remote control firmware：V07.00.01.01

DJI Pilot 2 App：V7.0.2.5

DJI M350 RTK+DJI RC Plus

Aircraft firmware：V08.00.00.04

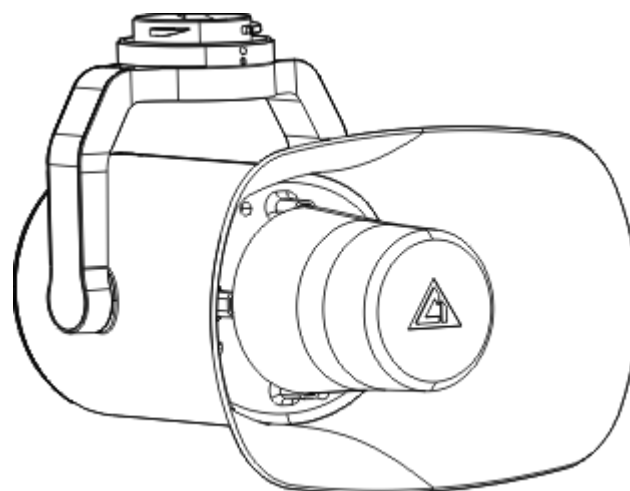Remote control firmware：V02.02.05.07

DJI Pilot 2 App：V8.0.0.38

What has been updated?

1. PSDK _ 370 _ 1905 has been updated.

2. Updated the new downgrade function.

Fix the issue

1. Due to the high power of the code, all remote

controllers1. Due to the high

power of the code, all remote controllers will have a yellow alarm problem of too high voltage.

2. There is a problem of lagging in real-time speech broadcasting, and about one minute after playing, there will be a popping sound and unable to pick up sound.

Known Issues

1. The CZi general functional settings found that playing music and background sound simultaneously on the M350 would crash (20%).

2. Real-time Shoutout: We've discovered a new issue with P130V2 on M350: It has a very small chance of not being able to adjust the volume (10%).

3. The new floating window and Pliot have found the following issues:
There is a certain probability that real-time voice calls will lose sound, and in the worst case, this will happen after continuous shouting for 25 seconds.

Notice

1. M350 pilot real-time shouting issue, it is recommended to use recorded shouting;
M300 pilot real-time shouting issue, it is recommended to use floating window real-time shouting, or use recorded broadcasting method.

MP130 V2 Firmware Release Notes

Release Date： 2023.10.28

MP130 V2 Firmware Version： MP130V2_V02.02.02.21

handheld microphone： V1.0.4

Supported Products and Firmware Version：

czi Assistant APP： V1.1.1

czi App： V1.6.8

DJI Skyport V2： V01.03.05.00

DJI M300 RTK＋DJI Smart ControllerEnterprise

Aircraft firmware： V07.00.01.00

Remote control firmware： ： V07.00.01.01

DJI Pilot 2 App： V7.0.2.5

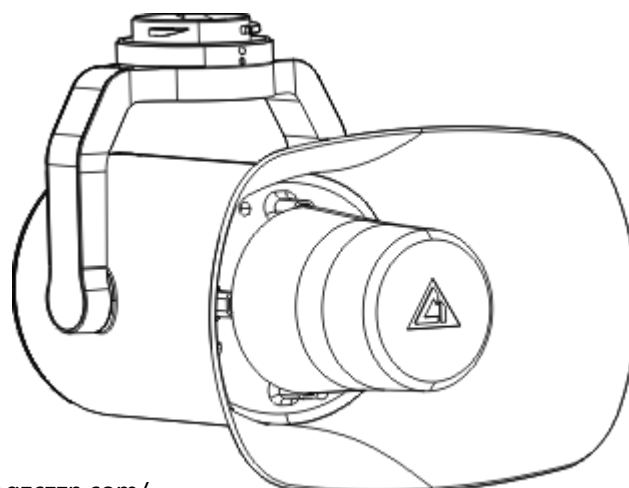**DJI M350 RTK＋DJI RC Plus**

Aircraft firmware： V08.00.00.04

Remote control firmware： V02.02.05.07

DJI Pilot 2 App： V8.0.0.38

What has been updated?

1. Add a one-click siren function.

2. DJI Pilot 2 PSDK has added real-time voice commands for

 controls.

3. It has fixed the failure of playing the real-time

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shouting in

 the floating window of czi Assistant App.

4. The DJI Pilot 2 PSDK adds a delete audio button control.

5. Adapted to psdk360 _ 1883.

Notice

1. The MP130S/MP130V2 does not support firmware upgrades using DJI Assistant software.

2. Do not insert the firmware compressed file .rar into the TF card and unzip it, as it may lead to upgrade failure.

MP130 V2 Firmware Release Notes

Release Date： 2023.05.10

MP130 V2 Firmware Version： MP130V2_V02.01.4.46

handheld microphone： HM30_01.00.02.37

Supported Products and Firmware Version：

czi Assistant APP： V1.0.7

czi App： V1.6.8

DJI M300 RTK+DJI Smart ControllerEnterprise

Aircraft firmware： V07.00.01.00

Remote control firmware： V07.00.01.00

DJI Pilot 2 App： V7.0.1.1

DJI M350 RTK+DJI RC Plus

Aircraft firmware： V07.00.00.01
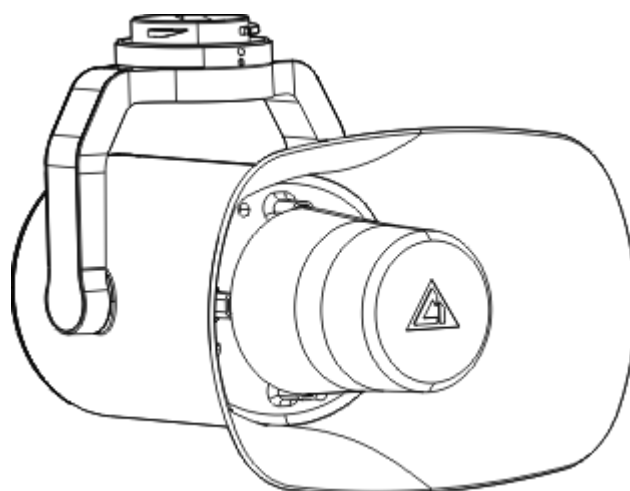
Remote control firmware： V01.02.04.40

DJI Pilot 2 App： V7.0.1.0

What has been updated?

1. Adapted for M350 drone.

2. Updated PSDK_350_1765.

Fix the issue

1. Fixed other known issues.

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Known Issues

1. MP130S floating window plays background music. Clicking to switch to loop mode will start background music playback, and you can click the play/stop button to close it.

2. When testing the mounting of the MP130 loudspeaker with the H20 camera gimbal on the drone, it was observed that the MP130 loudspeaker does not follow the rotation of the camera when adjusting the camera's pitch angle in the H20 camera view.

3. When using the floating window recording and broadcasting function, after clicking to play the audio, it is not possible to stop the audio playback.

4. When playing audio with the recording broadcast feature, adjusting the volume using the slider will cause the audio to stop playing.

Notice

1. MP130S/MP130V2 currently does not support firmware upgrades through the DJI Assistant software.

2. To upgrade MP130S/MP130V2, you need to prepare a TF card and copy the firmware into the TF card for upgrading.
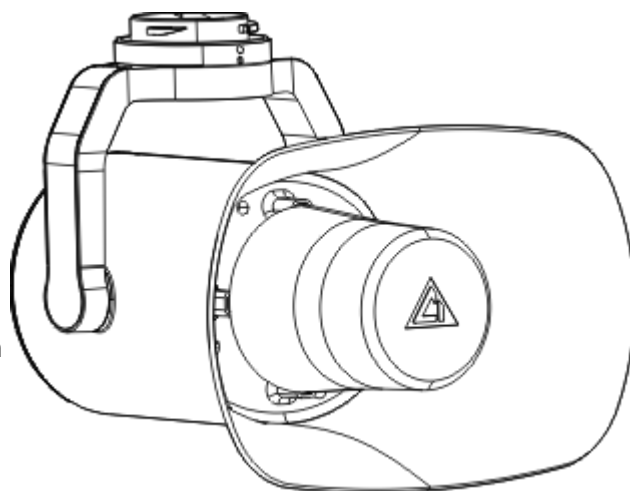
MP130 V2 Firmware Release Notes

Release Date： 2023.03.03

MP130 V2 Firmware Version： MP130V2_V02.01.4.45

Supported Products and Firmware Version：

What has been updated?

1. Adapt the M300 drone V5 version based on PSDK330.

2. Add Pilot recording broadcast control, TTS text-to-speech control, and volume adjustment control.

3. Add Pilot floating window volume display, firmware version number display, and SN code display.

4. Add TTS language and speed selection and save function.

5. Add the feature of broadcasting the version number in English.

6. Updated PSDK_330_1684.

Fix the issue

1. Fixed the issue of unsynchronized volume values between the icon control widget and the floating window volume.

2. Fixed other known issues.

Known Issues

1. MP130S floating window plays background music. Clicking to switch to the loop mode will start playing the background music, and you can click the play/stop button to close it.

Notice

1. MP130S/MP130V2 currently does not support firmware upgrades through the DJI Assistant software.

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2. To upgrade MP130S/MP130V2, you need to prepare a TF card and copy the firmware into the TF card for upgrading.

MP130 V2 Firmware Release Notes

Release Date： 2022.06.17
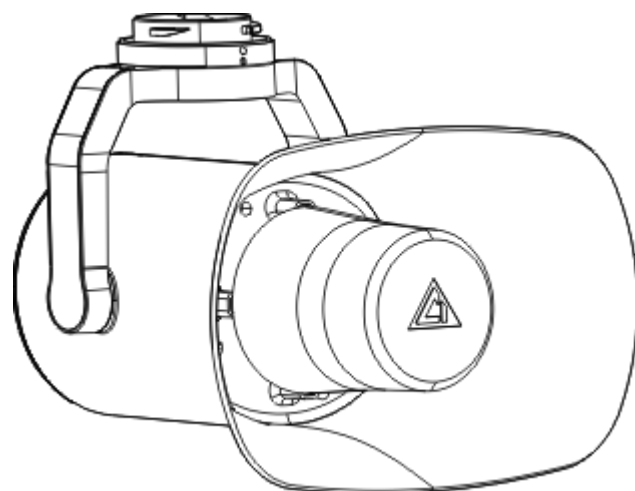
MP130 V2 Firmware Version： MP130V2_V02.01.4.39

Supported Products and Firmware Version：

What has been updated?

1. Adapt for PSDK310.

2. Adapt for Pilot 2。

Fix the issue

1. Optimize the loudspeaker media functionality.

2. Fix the issue of the MP130 V2 being unable to read the song directory properly.

3. Fix other known issues.
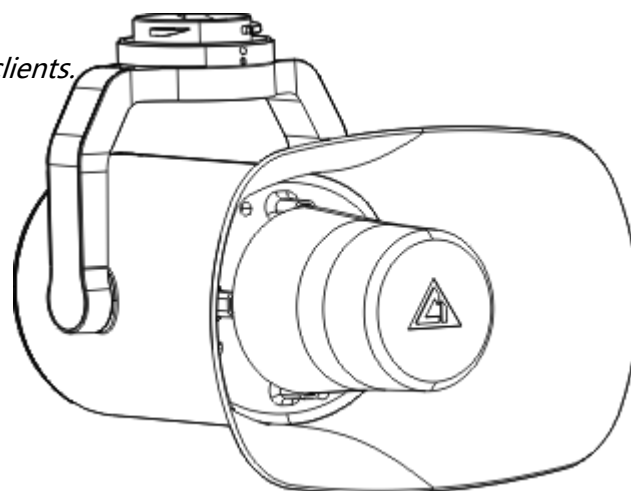
MP130 V2 Firmware Release Notes

Release Date： 2022.03.24

MP130 V2 Firmware Version： MP130V2_V02.01.4.30

Supported Products and Firmware Version：

Real-time mp3 announcement using sox for international clients.

Fix the issue

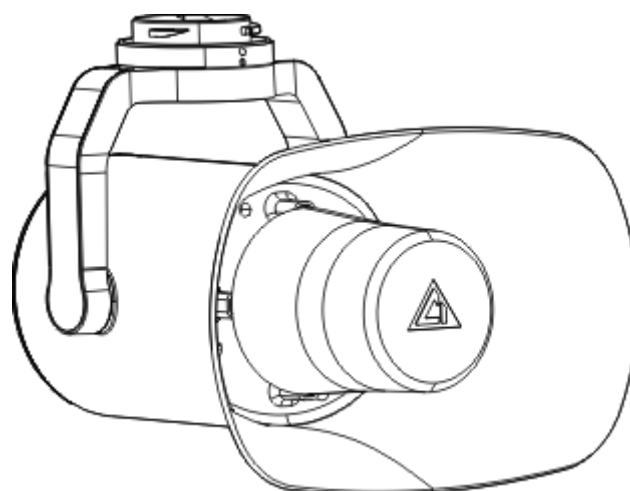1. 1.Correctly display the MUSIC path for MP130V2.

MP130 V2 Firmware Release Notes

Release Date： 2022.03.11

MP130 V2 Firmware Version： MP130V2_V02.01.4.29

Supported Products and Firmware Version：

What has been updated?

1. Support PSDK300。

2. Support dialects.

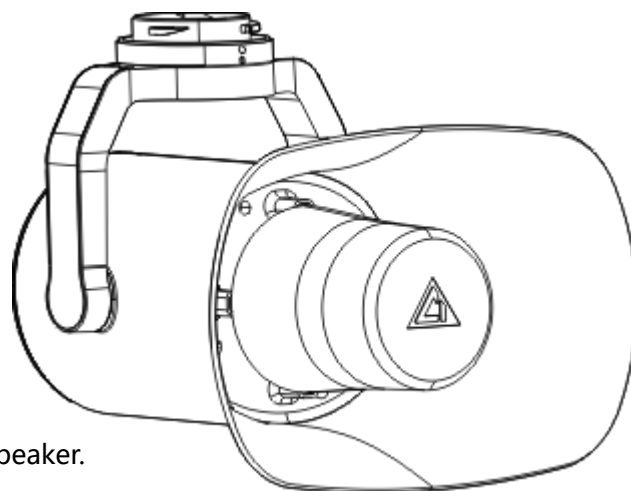# MP130 V2 Firmware Release Notes

Release Date： 2021.09.22

MP130 V2 Firmware Version： MP130V2_V02.01.03.1

Supported Products and Firmware Version：

(The first program for third-party integration.)

What has been updated?

1. The function of GPI Ethernet port.

2. Automatically encrypt and compress log files to the SD

card upon each boot.

3. Support for modifying the IP and netmask of the loudspeaker.

4. Support for automatically reading cfg.json from the SD card upon boot

and overwriting it to the memory.

5. Real-time announcement of mp3 using sox.

6. psdk high power。
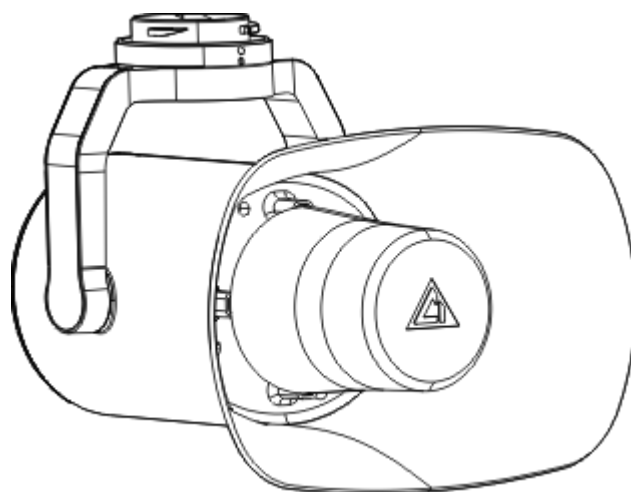
MP130 V2 Firmware Release Notes

Release Date： 2021.09.06

MP130 V2 Firmware Version： MP130V2_V02.01.02.11

Supported Products and Firmware Version：

What has been updated?

1. Add configuration settings for lowFreq and highFreq

 for audio processing.

2. Add background audio processing to sox.

Fix the issue

1. Fixing the thread conflict issue in the media operation JSON file.

2. Fixing the issue of program crashing due to long-term excessive printing of information by GPI.

3. Fix the issue of no sound after pausing and resuming playback.