



Release Notes for Noble NB4+ Transmitter Firmware/Noble NB4+ 软件版本更新记录

Software Version 软件版本	1.0.12	Date 日期	02/2025
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- ▶ **新增功能：**
 1. 新增 [设置为竞赛模式] 功能项，通过它可快速关闭 [低信号报警] 功能和 [遥测丢失报警] 功能。
- ▶ **修改功能：**
 1. 修改 [低信号报警] 功能：
 - 可设置报警声音；
 - 可设置报警值和报警重复周期；
 - 可以开启或关闭此功能。
 2. [接收机设置] 功能下原 [信号丢失报警设置] 功能重新设计为 [遥测丢失报警] 功能：
 - 可设置遥测丢失时报警声音；
 - 可以设置报警灵敏度，避免短暂干扰导致丢失报警；
 - 可以开启或关闭此功能。
 3. 修改失控保护功能，增加失控保护判断时间。
 4. 优化其他与用户体验相关的问题。
- ▶ **特殊变化：**
 - 无

注意事项

- 发射机固件更新完成后，模型数据可能会被复位。在固件更新之前，可通过遥控管家进行数据备份，然后导入该版本使用。
- 使用遥控管家备份数据时，需注意以下版本兼容性问题：遥控管家 3.0.4 版本和 3.3.5 版本目前互不兼容。因此，导出和导入模型数据时，必须使用相同版本的遥控管家进行操作。
- 发射机固件更新完成后，需完成摇杆校准。
- 发射机固件更新完成后，发射机和接收机需要重新对码。

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- ▶ **New functions:**
 1. Added **Set as race mode** function, which allows for quick disabling of the **Low Signal Alarm** function and the **Telemetry Loss** function.
 - ▶ **Modified functions:**
 1. Modified **Low Signal Alarm** function:
 - Alarm sound can be set.
 - Alarm value and alarm repetition cycle can be set.
 - The function can be enabled or disabled.
 2. Under the RX Setting feature, modified **Telemetry Loss** feature:
 - Alarm sound can be set when telemetry is lost.
 - Alarm sensitivity can be set to avoid loss alarms due to brief interference.
 - The function can be enabled or disabled.



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- **Modified functions:**
3. Modified **Failsafe** function, **Judgment Time** are added.
 4. Optimized other issues related to user experience.

- **Special changes:**
- None

Notes

- After the transmitter firmware update is finished, the model data will be reset. It is recommended to back up data through the **FlySkyAssistant**, and then import the data after the update is finished.
- When using FlySkyAssistant to back up data, please note the following version compatibility issues: FlySkyAssistant versions 3.0.4 and 3.3.5 are currently incompatible with each other. Therefore, when exporting and importing model data, you must use the same version of FlySkyAssistant for the operation.
- Done the **Stick Calibration** function after the transmitter firmware update is finished.
- The transmitter and the receiver need to be rebound after the update is finished.



Release Notes for Noble NB4+ Transmitter Firmware/Noble NB4+ 软件版本更新记录

Software Version 软件版本	1.0.9	Date 日期	08/2024
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- ▶ **新增功能：**
 - 新增 [低功耗模式] 功能。
 - 新增 [失控保护提示] 功能，可开启或关闭此功能。开启后，若当前模型失控保护未设置（无输出），则发射机开机后，系统会弹窗提示。
 - 新增传感器极值记录功能。
- ▶ **修改功能：**
 - 优化开机时间。
 - 修改 [油门类型] 为 [油门比例]，可选择预设的油门比例数值或自定义油门比例数值。
 - 修改主界面 [自定义] 区域，可选择显示油门比例。
 - 修改 [按键设定] 中的微调 TR2-FB 的默认分配，原默认为油门微调改为无。
 - 修改 [失控保护] 功能，增加未设置（无输出）功能项。
 - 修改 [摇杆校准] 功能，功能界面显示当前校准的通道值和上次校准的数值。
 - 优化其他与用户体验相关的问题。
- ▶ **特殊变化：**
 - 无

注意事项

- 发射机固件更新完成后，模型数据可能会被复位。在固件更新之前，可通过遥控管家进行数据备份，然后导入该版本使用。
- 发射机固件更新完成后，需完成摇杆校准。
- 发射机固件更新完成后，发射机和接收机需要重新对码。

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- ▶ **New functions:**
 - Added **Low Power Mode** function.
 - Added **Failsafe Warning** function. This function can be enabled or disabled. When enabled, if the current model has not been set for failsafe (no output), a pop-up window will prompt after the transmitter is powered on.
 - Added **Sensor Limit Value** function to record the extreme value information of the connected sensor.
 - ▶ **Modified functions:**
 - Optimized the period of powering-on.
 - Modified **TH MID** to **TH PROP**, you can select a preset throttle proportion or to customize throttle proportion.
 - Modified **Custom** area of main interface, **TH PROP** function can be displayed in **Custom** area.
 - Modified the default assignment of Trim TR2-FB in ASSIGN from Throttle Trim to **NONE**.



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- Modified **Failsafe** function, **Not set(No output)** is added.
- Modified **Stick Calibration** function, the function interface will display the current calibrated channel value and the previous calibrated value.
- Optimized other issues related to user experience.

► Special changes: • None

Notes

- After the transmitter firmware update is finished, the model data will be reset. It is recommended to back up data through the **FlySkyAssistant**, and then import the data after the update is finished.
- Done the Stick Calibration function after the transmitter firmware update is finished.
- The transmitter and the receiver need to be rebound after the transmitter firmware update is finished.



Release Notes for Noble NB4+ Transmitter Firmware/Noble NB4+ 软件版本更新记录

Software Version 软件版本	1.0.8	Date 日期	07/2024
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- ▶ 新增功能：
 - 无
- ▶ 修改功能：
 - 优化调节亮度时屏幕偶尔出现的轻微闪烁问题。
 - 优化其他与用户体验相关的问题。
- ▶ 特殊变化：
 - 无

注意事项

- 更新完成后模型数据可能会被复位，建议提前通过遥控管家进行数据备份，然后导入该版本使用。
- 发射机和接收机更新完成后需要重新对码。

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- ▶ New functions:
 - None
 - ▶ Modified functions:
 - Optimized the occasional slight flickering of the screen when adjusting the brightness of the transmitter.
 - Optimized other user experience related issues.
 - ▶ Special changes:
 - None

Notes

- After the transmitter firmware update is finished, the model data may will be reset. It is recommended to back up data through the **FlySkyAssistant**, and then import the data after the update is finished.
- The transmitter and the receiver need to be rebound after the update is finished.



Release Notes for Noble NB4+ Transmitter Firmware/Noble NB4+ 软件版本更新记录

Software Version 软件版本	1.0.7	Date 日期	05/2024
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- ▶ **新增功能：**
 - 新增支持好盈 i-BUS2 R3 电调及相关功能。
- ▶ **修改功能：**
 - 优化失控保护机制，提升远距离延时体验。
 - 优化其他与用户体验相关的问题。
- ▶ **特殊变化：**
 - 无

注意事项

- 发射机固件更新完成后，模型数据会被复位。在固件更新之前，可通过遥控管家进行数据备份，然后导入该版本使用。
- 发射机和接收机更新完成后需要重新对码。

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- ▶ **New functions:**
 - Added support for HobbyWing i-BUS2 R3 ESC and related functions.
 - ▶ **Modified functions:**
 - Optimized the failsafe algorithm so as for better latency experience to user.
 - Optimized other issues related to user experience.
 - ▶ **Special changes:**
 - None

Notes

- After the transmitter firmware update is finished, the model data will be reset. It is recommended to back up data through the **FlySkyAssistant**, and then import the data after the update is finished.
- The transmitter and the receiver need to be rebound after the update is finished.



Release Notes for Noble NB4+ Transmitter Firmware/Noble NB4+ 软件版本更新记录

Software Version 软件版本	1.0.5	Date 日期	04/2024
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- ▶ 新增功能：
 - 无
- ▶ 修改功能：
 - 优化屏幕触摸灵敏度。
 - 修复使用发射机更新 INr4-GYB 接收机后，无法校准陀螺仪的问题。
 - 优化其他与用户体验相关的问题。
- ▶ 特殊变化：
 - 无

注意事项

- 更新完成后模型数据可能会被复位，建议提前通过遥控管家进行数据备份，然后导入该版本使用。
- 发射机和接收机更新完成后需要重新对码。

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- ▶ New functions:
 - None
 - ▶ Modified functions:
 - Optimized screen touch sensitivity.
 - Fixed the issue that the gyroscope cannot be calibrated after updating the firmware of INr4-GYB receiver via the transmitter.
 - Optimized other user experience related issues.
 - ▶ Special changes:
 - None

Notes

- After the transmitter firmware update is finished, the model data may will be reset. It is recommended to back up data through the **FlySkyAssistant**, and then import the data after the update is finished.
- The transmitter and the receiver need to be rebound after the update is finished.