



DJI RS 4 Mini Release Notes

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| Date: | 2025.10.22 |
| Firmware Version: | V01.03.00.00 |
| DJI RS Intelligent Tracking Module Firmware: | V01.00.01.56 |
| DJI Ronin App iOS: | V2.0.4 |
| DJI Ronin App Android: | V2.0.4 |
| User Manual: | V1.0 |

What's New

- Added support for Panasonic S5M2, S5M2X, and GH7 Bluetooth control. For details, refer to the camera compatibility list on the official website.

Notes:

- Make sure that the DJI Ronin app is the latest version when updating the firmware.
- Motor parameters are reset after updating firmware. Make sure to auto calibrate the gimbal.
- Update the firmware using the DJI Ronin app by connecting the gimbal via Bluetooth. DO NOT disconnect the DJI Ronin app and the gimbal during the update process.
- If the gimbal has a camera attached and is powered on while updating the firmware, make sure to protect the camera and lens as the motors will power off during the update.
- If the firmware update fails, restart the gimbal and retry.



DJI RS 4 Mini Release Notes

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| Date: | 2025.05.15 |
| Firmware Version: | V01.02.00.00 |
| DJI RS Intelligent Tracking Module Firmware: | V01.00.01.56 |
| DJI Ronin App iOS: | V1.9.0 |
| DJI Ronin App Android: | V1.9.0 |
| User Manual: | V1.0 |

What's New

- Added support for entering gimbal sleep mode by double-pressing the power button, with three-axis unlocked.
- Added support for Bluetooth reset.
- Optimized ActiveTrack performance for high and low camera angles.
- Fixed some known issues.

Notes:

- Make sure that the DJI Ronin app is the latest version when updating the firmware.
- Motor parameters are reset after updating firmware. Make sure to auto calibrate the gimbal.
- Update the firmware using the DJI Ronin app by connecting the gimbal via Bluetooth. DO NOT disconnect the DJI Ronin app and the gimbal during the update process.
- If the gimbal has a camera attached and is powered on while updating the firmware, make sure to protect the camera and lens as the motors will power off during the update.
- If the firmware update fails, restart the gimbal and retry.



DJI RS 4 Mini Release Notes

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| Date: | 2025.02.20 |
| Firmware Version: | V01.01.00.00 |
| DJI RS Intelligent Tracking Module Firmware: | V01.00.01.53 |
| DJI Ronin App iOS: | V1.9.0 |
| DJI Ronin App Android: | V1.9.0 |
| User Manual: | V1.0 |

What's New

- Added support for ActiveTrack when the gimbal roll axis is flipped 180° in Upright Mode. Update the firmware of RS Intelligent Tracking Module to V01.00.01.53 or later.
- Added support for faster ActiveTrack responsiveness when entering Sport Mode by pressing and holding the M button.
- Added support for adjusting custom values via the front dial.
- Optimized ActiveTrack performance.
- Enhanced gimbal stabilization.

Notes:

- Make sure that the DJI Ronin app is the latest version when updating the firmware.
- Motor parameters are reset after updating firmware. Make sure to auto calibrate the gimbal.
- Update the firmware using the DJI Ronin app by connecting the gimbal via Bluetooth. DO NOT disconnect the DJI Ronin app and the gimbal during the update process.
- If the gimbal has a camera attached and is powered on while updating the firmware, make sure to protect the camera and lens as the motors will power off during the update.
- If the firmware update fails, restart the gimbal and retry.