



DJI O4 Ground Station Known Issue List

Date:	2026.06.16
DJI O4 Ground Station Firmware Version:	v17.02.05.33
Dock Firmware Version:	v17.02.05.21
Aircraft Firmware Version:	v17.02.05.21
Remote Controller Firmware Version:	v01.64.08.18
D-RTK 3 Firmware Version:	v17.01.05.02
DJI Pilot 2 App Version:	v17.2.5
DJI Enterprise App Version:	v2.6.0
DJI Assistant 2 Version:	v2.1.20

* Make sure to update the firmware version for the aircraft, the remote controller, and the dock. Otherwise, they will not be compatible with each other.

The issue has not been fixed in the current version.

Module	Issue Description	Workaround Solution
DJI O4 Ground Station	In Relay Mode, after a manually operated aircraft (such as the Matrice 4 series) connects to the DJI O4 Ground Station via Remote Access, the remote controller of DJI Dock 3 or other aircraft can no longer be linked via the physical button.	For any scenario involving aircraft model switching, connection must be established through the Remote Access feature. For DJI Dock 3, Remote Access must be completed via DJI FlightHub 2. No optimization is planned.
DJI O4 Ground Station	When the aircraft switches from DJI Dock 3 to the DJI O4 Ground Station for communication takeover, a brief video freeze of approximately 1 second may occur.	No optimization planned.
DJI O4 Ground Station	After DJI Dock 3 establishes a connection with the D-RTK 3 Multifunctional Station, if the connection is not disconnected, the ground station device cannot be selected under the Roaming feature.	Firmware version v17.02.05.33 of the DJI O4 Ground Station supports unbinding the dock from an offline D-RTK 3 Multifunctional Station via DJI FlightHub 2.
DJI O4 Ground Station	When executing an AI route mission with the aircraft connected to the DJI O4 Ground Station, alert snapshots cannot be captured in the virtual cockpit.	To be fixed in a future firmware update.
DJI O4 Ground Station	When the aircraft is connected to the ground station, the 4G cellular video transmission is unavailable.	To be fixed in a future firmware update.

<https://enterprise.dji.com/o4-ground-station>



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IP Camera	When a third-party IP camera is connected for the first time, the live view may fail to open.	Restarting the ground station resolves the issue. Fixed in DJI O4 Ground Station U1 firmware.
IP Camera	Some third-party IP cameras do not support Video Tampering alerts or PTZ control.	No optimization planned. Refer to the compatible camera list on the official download page.