



About DJI Drones

DJI is the world leader in consumer and professional drones. Our customers and partners use drone technology to improve productivity, performance and safety in fields from agriculture to academia, from firefighting to filmmaking, and from energy to the environment.

We are a trusted partner to leading companies and government agencies because our products are more reliable, perform better, offer more features and cost less than those of our competitors.

Our customers understand how DJI products protect their data, and they know that cybersecurity experts in the U.S. government and private industry have tested and validated our products and applications.

The people and organizations that use our drones – whether universities, businesses, farmers, consumers or first responders – deserve to choose for themselves which drones are best for their needs, and we will continue to defend their right to use our products.

KEY USE CASES



Public Safety
Firefighting, HazMat
& law enforcement



Agriculture
Map, model, plant &
spray farms/ crops



Research
Study and safeguard
wildlife/environment
from a safe distance



Disaster Response
Rapid modelling of
disaster aftermath,
help guide rescue &
relief efforts



Investing in security since 2017

DJI has been investing in drone safety and security long before there were mandates that required us to do so. This is why our customers continue to trust and choose our products.

In 2017, we introduced the data privacy feature “Local Data Mode” and launched a Bug Bounty Program. Since then we have further expanded the range of built-in user privacy controls, established an internal Product Security Committee, as well as submitted our products to certifications and regular security audits by industry experts and federal agencies in the United States and Europe. For each audit, organizations procure DJI products off-the-shelf and conduct a thorough technical investigation.



Security Audits & Certifications

2023

ISO27001 CERTIFICATION
Validates that the design, development & operational services of **FlightHub 2** complies with information security management standards

2022

NIST FIPS 140-2 CERTIFICATION
DJI Core Crypto Engine validated to meet the FIPS standard validated by U.S. & Canada Governments

2022

TÜV SÜD GERMANY
Found cybersecurity capabilities & privacy protections of DJI drones meet NIST IR 8259 & ETSI EN 303645 standards

2021

U.S. DEPT. OF INTERIOR
Tested the DJI Government Edition (GE) drones & found “no malicious code or intent and recommended for use by government entities”

2020

BOOZ ALLEN HAMILTON
Reviewed GE drones & the Mavic 2 Enterprise; found no evidence that data collected by drones was transmitted to DJI, China or any other unauthorized party

2020

FTI CONSULTING
Validated Local Data Mode, and noted DJI’s employment of security best practices

2019

IDAHO NATIONAL LAB
Conducted cybersecurity test of GE drones which found that “there are no major areas of concern related to data leakage”

2018

KIVU
Found DJI did not access photos, videos or flight logs generated by the drones unless operators voluntarily chose to share them



Safe & Secure Drones

DJI has a longstanding commitment to safety and security. For over a decade we have consistently invested in safety features and security protocols - long before there were regulations or mandates that required us to do so.

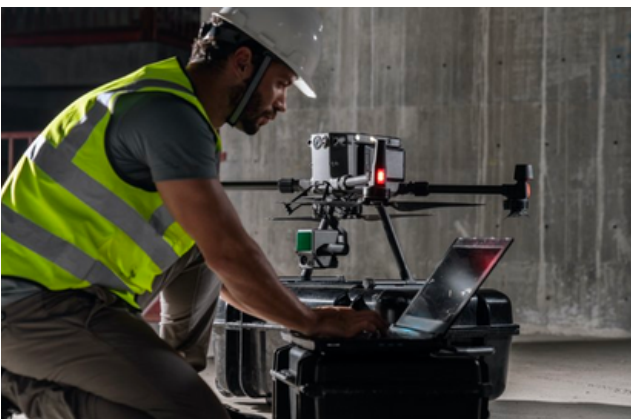
This is why our customers continue to trust and choose our products.



SAFETY

DJI set the benchmark for drone safety:

- **First to install altitude limits & GPS-based geofencing** to guide drone pilots away from unsafe locations
- **First to deploy autonomous return-to-home technology** if drones lose connection to their controllers or have critically low batteries
- **First to integrate sensors** for nearby obstacles and approaching aircraft
- **First to operate Remote Identification technology** to help authorities identify and monitor airborne drones.



SECURITY

DJI has invested in security since 2017:

- **First to launch Bug Bounty Program**
- **First to introduce "Local Data Mode"** which prevents data sharing, even inadvertently
- **Regular independent security audits** by industry experts in the U.S. and Europe
- **Ongoing security certification** including NIST FIPS 240-2 for DJI Core Crypto Engine and ISO27001 for FlightHub 2



You control your data

DJI believes that users should have control over their drone and data, and as such continue to expand the privacy controls built into our drones.



Core Privacy Controls

Privacy By Default

No flight logs, images or videos are synced with DJI servers unless the user chooses to opt-in.

Fly Offline

“Local Data Mode” severs the connection between the flight app and the internet. When activated, the app closes data services to prevent data sharing, even inadvertently.

Transparent Data Controls

Types of data required (i.e. email address or drone serial number) are clearly outlined for users from drone activation to flight. Users can amend preferences any time through the app’s settings.

Quick and Easy Data Deletion

Easily delete information on DJI drones by clicking “Reset All” or “Clear All Device Data”.



Enhanced Enterprise Controls

Network Security Modes

Additional network security modes provide more choice and flexibility for operators who have a range of mission requirements.

Offline Updates

Download map updates, firmware upgrades - even unlock geofenced zones - while remaining disconnected from the internet.

Encrypt Drone Data

Prevent unauthorized access to drone data by adding a secure code with AES-256-XTS encryption.

Use Third-Party Software Alternative

Download a third-party software solution and disable the DJI Pilot 2 flight app altogether, if preferred.