



DJI DOCK



Integrated and Easy to Deploy



Fast Charge for Minimal Downtime^[2]



Work Smarter with Automation



-35°C to 50°C Operating Temperature



Cloud Management at Your Fingertips



Support for Private Deployment



7 km Operation Radius^[1]



Open Edge Computing



Rugged and Reliable

- Ingress Protection: IP55

- Operating Temperature: -35℃ to 50℃

- Active Temperature Control

- Minimum Turnaround Time: 25 min^[2]

- Surge Protection System: 40 kA[3]

- Backup Battery: 5 Hours[4]

- Maintenance Interval: 6 Months[5]

Integrated Design

- Wide-angle Security Camera
- Integrated Weather Station
- LTE Network Card Slot^[6]
- Internal Omni-directional Antenna
- RTK Module
- Edge Computing Expansion Slot

Simple Setup

- <105kg Weight
- <1m² Footprint
- Quick Configuration
- Support for Private Deployment

Matrice 30 Series Dock Version

- 15 m/s Wind Resistance^[7]
- Ingress Protection: IP55
- Zoom Camera
- Thermal Imaging Camera (M30T Only)
- Laser Rangefinder

DJI FlighHub 2 Unified Cloud Management

- Mission Live Streaming
- Route Planning
- Mission Management
- Media Uploading and Storage
- Centralized Operations and Maintenance

^{1.} Measured in environments without transmission or signal interference, and wind speeds <4 m/s, where the drone has a flight speed of 15 m/s and reserves 20% battery as a safety buffer for landing.

^{2.} Measured at a temperature of 25°C. As temperature increases, battery cooling time will increase and lengthen downtime.

^{3.} AC surge protection capacity is 40kA (8/20µs waveform), and meets EN/IEC 61643-11 TYPE 2 protection levels. RJ45 surge protection capacity is 1.5ka (8/20µs waveform). These meet the CATEGORY C protection level of EN/IEC 61643-21. Surge protection capability depends on the capacity and reliability of grounding. To minimize the risk of surges, please make sure that grounding is done properly during installation.

^{4.} Each DJI Dock has a built-in backup battery that can provide power for 5 hours and ensure the drone can safely return and land in the event of an emergency power outage.

^{5.} Depending on environmental conditions and the frequency of DJI Dock operations, it is recommended that maintenance be conducted every 6 months or less.

^{6.} Optional DJI Cellular Module can be installed to provide wireless network access to the DJI Dock. It requires a SIM card from local service provider to work.

4G availability varies in different countries and regions. Please consult your local dealer for details.

^{7.} Takeoff and landing can withstand wind speeds up to 12 m/s.



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