

dji ENTERPRISE



M2E ADVANCED

Dual Imaging, Reimagined

M2E ADVANCED

Capture accurate details in any mission with the Mavic 2 Enterprise Advanced – a highly versatile yet compact tool that packs a whole lot of performance upgrades. With thermal and visual sensors, the M2EA supports 32× digital zoom and is capable of centimeter-level positioning accuracy with the RTK module.



640 × 512 px
Thermal Camera



48MP Visual
Camera



32 ×
Digital Zoom



Centimeter-level
Positioning with
RTK



10 km
Full HD
Transmission



6-directional
Obstacle
Sensing¹

Hi-Res Thermal

- 640 × 512 px Thermal Resolution
- 30Hz Frame Rate
- 16× Zoom
- ±2° C Temperature Measurement Accuracy

Zoom in to Stay Safe

- 48MP Visual Sensor
- 1/2" CMOS Sensor
- 4× Lossless Zoom²
- 32× HD Zoom

Dual-vision at Your Service

- Visual camera feed
- Thermal camera feed
- Split-view feed
- Tap to switch views

Accurate Positioning

- RTK Module³
- Centimeter-level positioning accuracy
- 240 waypoints
- Automated detailed inspection

Maximum Flexibility

- Lightweight and portable
- Deploy in less than a minute
- Fast ascent and descent speeds
- Zip through complex operating environments

Additional Features

- MSDK
- AirSense
- Password Protection
- Discreet Mode
- Self-heating Batteries
- -10° C to 40° C Working Temperature

Accessories

- RTK Module
- Spotlight
- Speaker
- Beacon
- DJI Smart Controller
- M2E Fly More Kit

Applications

- Firefighting
- Search and Rescue
- Law Enforcement
- Power Inspection
- Environmental Protection

1. In 6-directional obstacle sensing, the left and right sensors are only active in Tripod Mode.

2. When using FHD Video Mode.

3. The RTK Module is purchased separately.