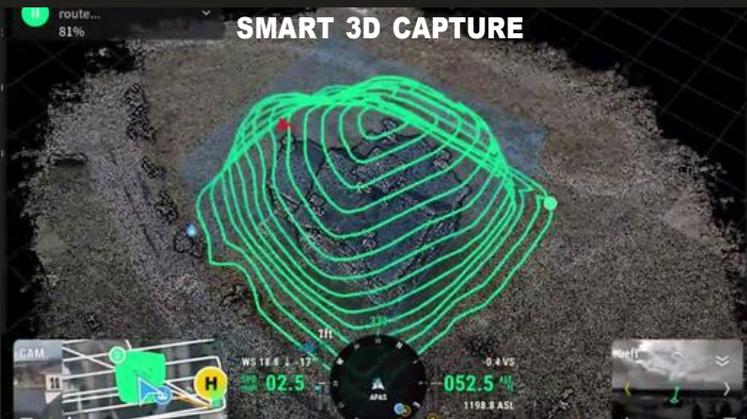




DJI MATRICE 4E

AI-Based Flagship Compact Drone for Survey & Mapping





Matrice 4 Key Specs

Fast Take Off: 15s

Max Ascent Speed: 10 m/s *vs M3E 6 m/s **increased by 33%**

Max Descent Speed: 8 m/s *vs M3E 6 m/s **increased by 33%**

Max Forward Flight Speed: 21 m/s *vs M3E 15 m/s **increased by 40%**

O4 Enterprise Transmission: 25 km (FCC) / 12 km (CE) ***increased by 66%**

Max Forward Flight Time: Up to 49 min *vs M3E+RTK ***increased by 6 minutes**



Multi-Directional Capture

- 3-Directional Ortho Capture
- 5-Directional Oblique Capture
- Smart 3D Capture
- Line & Area Drawing: Line (measure the distance), Polygon (calculate the area size)
- D-RTK 3 Multifunctional Station supports: **Relay, Base Station, and Rover Modes**

Faster Precision Mapping, Easier Inspections & Effortless 3D Capture

7x Tele Camera

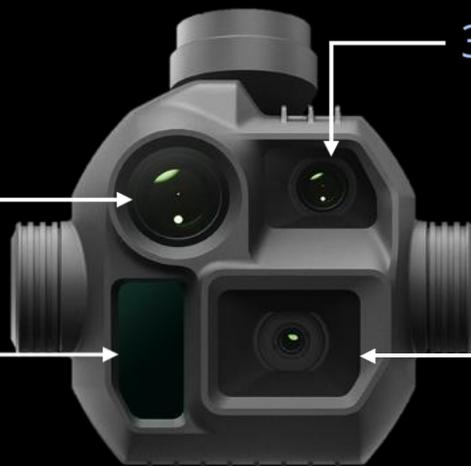
1/1.5 CMOS, 48 MP Effective Pixels
f/2.8, Format Equivalent: 168 mm
pixels quantity increase by 4 times,
zoom capability increase by 2 times

3x Medium Tele Camera

1/1.3 CMOS, 48 MP Effective Pixels
f/2.8, Format Equivalent: 70 mm

Laser Range Finder

Measurement Range: 1800m
Range Accuracy: 0.2 + 0.005 × D (m)



Wide-Angle Camera

4/3 CMOS, 20 MP
f/2.8-f/11, Format Equivalent: 24 mm
0.5-Second Interval Shooting
Mechanical Shutter
In-camera distortion correction

DJI MATRICE 4E

AUTHORIZED DISTRIBUTOR

Phone: (021) 723 838 1 1 1

Email: info@gpslands.co.id

www.gpslands.co.id



Intelligent Flight Battery

Capacity	6741 Mah
Standard Voltage	14.76 V
Max Charging Voltage	17.0 V
Cell Type	Li-ion 4S
Energy	99.5 Wh
Weight	401 g
Recharging Temperature	5°C to 40°C (41°F to 104°F)
Discharge Rate	4C
Max Charging Power	1.8C
low-temperature Charging	Not supported
Cycle Count	200



Charging Hub

Input	USB-C: 5-20 V, max 5 A
Output	Battery Interface: 11.2 V to 17 V
Rated Power	100 W
Recharging Type	4 batteries charging in sequence Support Standard Mode (100% SOC and Standby Mode (90% SOC)
Compatible Battery	DJI Matrice 4E/T Series Intelligent Flight Battery
Charging Temp	5°C to 40°C (41°F to 104°F)

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