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DSC Limited - DSEAR Risk Assessment and Training Consultants

Thermal Drone Imaging Capability, with the new DJI Mavic 2 Enterprise Advanced.

With its new thermal sensor, the M2EA Drone, packs a whopping 640 x 512 infrared thermal resolution, allowing building heat loss identification and electrical power overheat issues, to be identified easily and quickly, enhancing both people safety and the ability to save time and money.

This thermal imaging capacity raises the industry bar for compact thermal drones but, as if that wasn't enough, the M2EA also comes with a host of additional enhancements. Fitted with a 48 MP visual camera, it provides an 8,000 x 6,000 imagery via a mammoth 32x Digital Zoom, allowing thermal issues to be output with both thermal and clear traditional images.

One of the most powerful cameras ever seen on such a lightweight aircraft. Coupled with the M2EA's thermal capabilities, this provides some of the most accurate and detailed imaging on a commercial drone of this size.

Standard features include

- Max flight time: 31 min
- Thermal Camera: 640 x 512 px, 30 Hz Frame Rate, 16x Zoom
- Visual Camera: 48MP, 1/2" CMOS Sensor
- 32x Digital Zoom
- Centimeter-level Positioning with RTK
- Omnidirectional Obstacle Sensing for enhanced flight safety
- AirSense ADS-B Receiver warns of nearby airplanes and helicopters
- Secure data transmission with AES-256 encryption
- Operating Temperature: -10° C to 40° C

*Let Dangerous Substance Control Ltd, help you tom resolve your Carbon Footprint issues
Email or Call to*

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