Product specification sheet

Product	DJI Zenmuse P1
SKU	DJI-ZP100
Brand	DJI
Category	Camera & Photo
Minimum order quantity	1
Unit	—
Unit price	$5,550.00
Available quantity	100

Description

HIGHLIGHTS: 45 MP Full-frame CMOS sensor Mechanical Global Shutter Capable of covering up to 300 hectares per flight at 3cm GSD Capable of 3 cm Horizontal; 5 cm Vertical accuracies without GCP’s The DJI Zenmuse P1 is the official mapping payload designed by DJI for the M300 RTK drone. This camera features a full-frame 45 Megapixel CMOS sensor stabilized with the Zenmuse 3-axis gimbal. The mechanical global shutter makes it the ideal camera choice for photogrammetry mapping missions, allowing for fast image acquisition while reducing rolling shutter distortions. TimeSync 2.0 technology synchronizes system data to the center of the image, with millisecond precision to increase overall accuracy. The DJI P1 is compatible with the DJI DL Lens set (24mm, 35mm, 50mm). Map up to 3km² per flight which is 5-10x more efficient than the Phantom 4 RTK. CineGear ME is DJI ONLY authorized reseller in Lebanon.Contact us via email : info@cinegearme.com or call on +96170019793