

TOPODRONE P61

- Full-frame 61 Mp camera with mechanical shutter
- Full integration with DJI Pilot application
- · Video transmission on drone remote control
- Setup through the drone remote control
- Lightweight custom modification
- · High-precision PPK processing
- DJI Matrice 350/300 RTK full compatibility
- Remote camera control
- Multispectral lens support







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Specification

Camera
3-axis gimbal
Weight with/without gimbal
Number of effective pixels
Sensor size
Image resolution, pixels
ISO range
Operating temperatures
16mm lens support
24mm lens support
35mm lens support
50mm lens support
Multispectral lens support
Camera control via drone remote
Transmitting video via drone remote

GNSS
Receiver type
Number of channels
GNSS data recording frequency
Accuracy
GPS support
GLONASS support
BeiDou support
Galileo support
SBAS support
UZSS support
Work without reference points
PPK operation
Recording GNSS data to microSD

PPK 1408 20 Hz 3-5 cm L1C/A, L2C, L1C, L2P (Y), L5 L1, L2, L3 B1l, B2l, B3l, B1C, B2a, B2b E1, E5b, E5a, E6 L1C/A L1, L2, L5 Yes

Yes 800/450 g

Yes Yes

Yes Yes Yes Yes Yes

6100/450 g 61 Mp 35,7 x 23,8 mm 9504 × 6336 100-32000 -20° ... 50° C