

SPESIFIKASI

JUMLAH KEBUTUHAN

DRONE 5 UNIT

GPS 2 SET

Nama barang <sup>a)</sup>	Drone	GPS Geodetic GNSS - RTK
Merk	DJI atau Setara	Hi-Target atau setara
Type	Multirotor RTK	RTK V200 (1 base, 1 rover)
Persyaratan tambahan	<p><b>Drone 5 Unit</b></p> <ul style="list-style-type: none"> <li>- Flight endurance 45 min</li> <li>- 20 MP Mechanical Shutter</li> <li>- Centimeter level Positioning with RTK Module</li> <li>- Video Recording 3076 x 30 fps</li> <li>- Compact &amp; Portable</li> <li>- Obstacle Sensor Drone</li> <li>- Mechanical Shutter</li> <li>- Battery kit <b>5 set</b> (1 set terdiri dari 3 x drone battery &amp; 1 charging hub)</li> <li>- RTK Module <b>5 unit</b></li> </ul> <p>Supporting HW &amp; SW</p> <ul style="list-style-type: none"> <li>- Pix4D Mapper perpetual Support &amp; Updates 1 device license</li> <li>- TerraScan UAV + TerraModeller UAV+</li> </ul>	<ul style="list-style-type: none"> <li>- GPS Channels: 800+</li> <li>- GPS: L1/L2/L5/L2C, BDS, GLONASS, Galileo, SBAS, QZSS, IRNSS</li> <li>- High Precision static GNSS Surveying, Horizontal: 2.5mm + 0.1 ppm RMS, Vertical 3.5mm = 0.4ppm RMS</li> <li>- Post Processing Kinematic (PPK/Stop &amp; Go), H: 8mm + 1ppm RMS, V: 15mm + 1ppmRMS, Initialization time &lt;10s</li> <li>- Real Time Kinematic Module, H: 8mm + 1ppm RMS, V: 15mm + 1ppm RMS, Initialization time &lt;10s</li> <li>- Tilt Survey Performance</li> <li>- Long Endurance Battery up to 15 hrs</li> <li>- Water &amp; Dustproof: IP 67</li> </ul>

## LANJUTAN SPESIFIKASI DRONE

<p>TerraMatch UAV (perpetual license) <b>2 licenses + 1 annual software maintenance</b></p> <ul style="list-style-type: none"><li>- <b>2 unit HP ZBook Fury 16 G10:</b><ul style="list-style-type: none"><li>• HP IDS I9-13950HX for WWAN Fury 16 G10 Base NB PC</li><li>• Electronic Energy Star labeling (EStar)</li><li>• Windows 11 Pro 64 High End</li><li>• Corporate-Ready Image</li><li>• OS Localization</li><li>• Dual AryMic 5MP USB2 IR WFOV Integrated Camera</li><li>• 16.0 inch AG WUXGA (1920x1200) WLED+LBL UWVA 1000 for WWAN w5MP IR PVG4P bnt LCD Panel</li><li>• 128GB (4x32GB) DDR5 4800 SODIMM ECC Memory</li><li>• NVIDIA RTX 5000 Ada 16 GB Graphics</li><li>• 2TB PCIe-4x4 2280 NVME SED OPAL2 TLC SSD</li><li>• 4TB PCIe-4x4 2280 NVMe TLC M.2 2nd Solid State Drive</li><li>• No Near Field Communication (No NFC)</li><li>• Intel AX211 Wi-Fi 6E vPro 160 MHz +Bluetooth 5.3 WW WLAN</li><li>• Fingerprint Sensor</li><li>• HP Wolf Pro Security Edition - 3 Year</li><li>• XL-Long Life 95Whr Fast Charge 8 cell Battery</li><li>• HP 230W Slim 4.5mm PFC Smart (3-pin) AC Adapter</li><li>• HP Touchpad Backlit num kypd spill-resistant Privacy Premium Keyboard</li><li>• Country Localization</li><li>• 1/1/1 Warranty</li><li>• AMT Enabled</li><li>• HP Tamper Lock</li><li>• Standard Packaging</li><li>• Intel XMM 7560 R+ LTE-</li></ul></li></ul>
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## LANJUTAN SPESIFIKASI DRONE

### Advanced Pro WWAN

- HP Protect and Trace with Wolf Connect for WWAN (MBB+) modules - 5 Year
- C13 1.0m Tag Premium Power Cord
- DIB HP Business Backpack
- Data Science Ready
- 1YR INDO Warranty Card
- Electronic TCO Certified labeling
- Core i9 sz3 vPro G13 Label
- HP 3 year Onsite Care Mobile Workstation Hardware Support
- HP 3 Years Wolf Pro Security Edition Service
- HP Protect and Trace with Wolf Connect for WWAN (MBB+) modules - 5 Year

## DRONE





GPS GEODETIK





Product Packing Box

# V200

Display from different angles



Full display



Front



Left Side



Offside



The Back

## Rover



## Base Station



Antenna&GPS Pole