

When a part is holding up your build, we remove the wait.

Subcontract rapid manufacturing for uncrewed-systems programs — non-flight-critical polymer parts in 2–5 business days.

THE WAIT WE REMOVE

- A build, test, or delivery stalled because one small polymer part is missing.
- Weeks in a machine-shop queue for a one-off bracket, mount, or housing.
- Tooling setup and minimum orders that make no sense for low volumes.

WHAT ARRIVES IN 2–5 DAYS

- Prototype iterations — days, not weeks.
- Jigs, fixtures, and assembly aids that unblock production and test.
- Low-volume parts: brackets, mounts, housings, enclosures, cable management.
- Non-flight-critical components for UAS platforms and payloads.

EFFORT YOU DON'T SPEND

1. You send STEP/STL files and requirements.
2. We return DFM feedback and a firm quote — before you commit.
3. We print, QC, and ship anywhere in Canada.

WHY MOON VAULT

- Direct line to the person running the machines — no account-manager relay.
- Canada-based: no cross-border delays on polymer parts.
- Design-for-additive feedback before you commit to expensive tooling.

EQUIPMENT & MATERIALS

- Bambu Lab P2S + AMS 2 Pro (multi-material FDM).
- PLA / PETG / TPU.

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