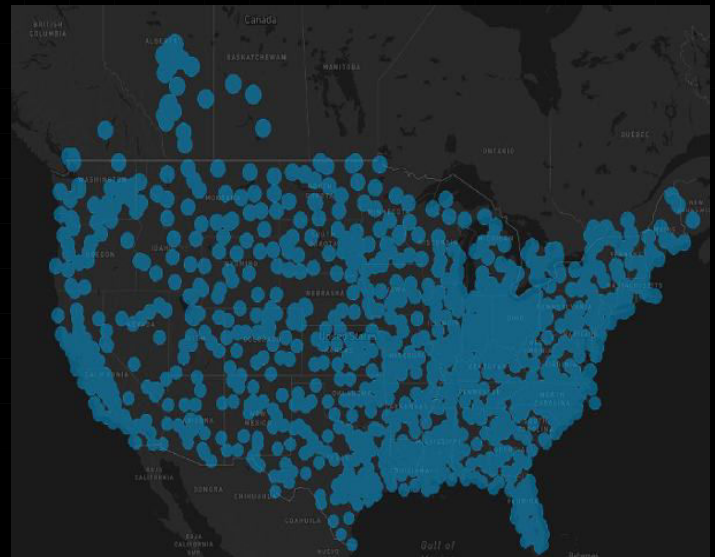


What is Auterion RTK?

Auterion RTK enables your drones operations to benefit from centimetre level accuracy, wide coverage, and streamlined management from the Auterion Suite.

- ✓ **Availability:** Coverage across US, UK, EU, AUS, NZ, and JP
- ✓ **No Local Base Station Needed:** Keep your operations light weight by reducing operational complexity
- ✓ **Accuracy:** 1-3 cm horizontal and vertical accuracy
- ✓ **Centralized Management:** Manage RTK for your entire fleet directly from Auterion Suite



Modes of Operation

The latest NTRIP App enables drones to receive RTK corrections directly over LTE or via AMC through the GCS's internet.

Direct Drone Connection (Default)

- ✓ **How it works**
The drone connects directly to the RTK correction source over LTE or another network, bypassing the GCS entirely.
- ✓ **Best for**
Areas with stable LTE or network coverage - ideal for urban operations or BVLOS flights over LTE.

Relay via Auterion Mission Control (AMC)

- ✓ **How it works**
AMC receives RTK corrections and forwards them to the drone via telemetry.
- ✓ **Best for**
Areas where LTE coverage across the flight area is patchy, but the operator stays in a strong LTE zone.

