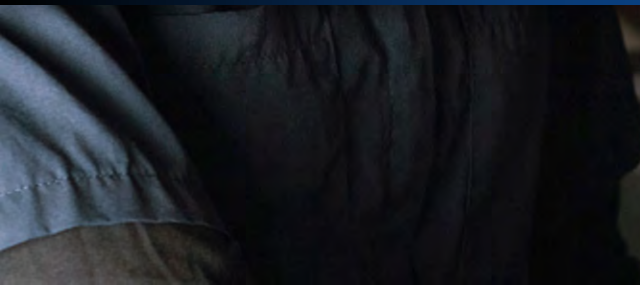


F5te / F5t Integrated GPS



Motion

F5te / F5t GPS – What's New?

- The F5te / F5t platform offers a discreet u-blox 6 based module from Navisys as an alternative to the Gobi wireless mobile broadband GPS functionality.
 - The discreet GPS module has augmentation support
 - Wide Area Augmentation System (WAAS) – North America
 - European Geostationary Navigation Overlay Service (EGNOS) – Europe
 - Multi-functional Satellite Augmentation System (MSAS) – Japan
 - GPS-Aided Geo-Augmented Navigation (GAGAN) – India
 - The Gobi GPS is monitored through Motion's Connection Manager, while the discrete GPS is always enabled and has no need for a user interface
 - The Gobi GPS tracks up to 16 parallel satellites, while the discrete GPS tracks up to 50 parallel satellites

About Ublox Discreet GPS

- There are no fees required for use of GPS
- No wireless carrier or service agreement is required for the use of GPS
- Standalone accuracy is 10 to 15 meters (typically less than 3 meters)
- Augmented accuracy is 7.5 meters (typically less than 2 meters)
- Time to first fix (TTFF) Cold - up to 20 minutes (typically less than 3 minutes)
- Time to first fix (TTFF) Warm – up to 3 minutes (typically less than 1 minute)
- Time to subsequent fix (TTSF) – Less than 1 minute (typically less than 30 seconds)