GSSARX GROUND STATION SOLUTIONS

GROUND STATION SOLUTIONS

Surveillance and reconnaissance from the air and space are indispensable for successful military operations. Space-based platforms provide periodic surveillance capability for large areas with no geographical limitation with different information. Such capabilities are critical for troop protection, situational awareness, mission planning, damage assessment, and others. All these capabilities can be integrated into a system application and presented as a project that can be tailored to specific needs.

For example, Unmanned Aerial, Land, and Surface Vehicles require transferring of massive amounts of video and data. Data collected from these vehicles must be quickly reviewed to support real-time operations in the field, as well as analyzed in greater depth and over longer time periods to support mission planning and intelligence gathering. In particular, by providing point-to-point communication to reduce delay with the Satcom Ground Station established by CTech, fast actions can be taken with low delay.

SECURE, WIDE COVERAGE WITH CTECH SATELLITE GROUND STATIONS







CTech offer a full range of connectivity options, from simple point-to-point connections to complete end-to-end, global solutions. CTech is a multi-solution provider with the expertise to design, integrate, test, operate, maintain and support your infrastructure as needed.