

Intellian Aptus

Exclusive Remote Antenna Control Software for TVRO & VSAT Antennas



Key Features & Benefits

- TVRO & VSAT Antennas
- Software & Integration
- Stand-alone, Web & SDK
- Supporting PC & Mobile Devices
- Back-up & Restore
- Antenna Debugging
- Auto Diagnostic Function
- Antenna Status Monitoring
- Spectrum Analyzer
- Serial Connection
- Remote IP Connection Over SSL
- Graphic Antenna Position & Status

Intellian Aptus software is compatible with all Intellian VSAT and TVRO antennas and can be connected via the onboard network or direct to the ACU by serial, USB, or Wi-Fi (mobile app) through a simple one-click installation. Straightforward remote IP connection and set-up, coupled with antenna status reporting helps increase the performance of the antenna as well as debug the system.

The software displays a simple to understand dashboard that allows logging, recording and fine-tuning of the antenna for optimum performance. Through logging the antenna's parameters, the user and integrator can monitor the system and see performance data in real-time.

Aptus features a dashboard with three main views to monitor and control the antenna. The views provide varying levels of information, such as antenna position, set-up data including sensor inputs, satellite information including tracking frequency and LNB setting, graphs illustrating the signal, heading and elevation angles, and a monitor listing all data that is being received by the ACU.

When installing an Intellian VSAT antenna, Aptus can also help with the initial set-up and automatically sets the appropriate Bow, Cross Level and Elevation offsets, saving time during the installation.