

Telos AP Server Control Protocol SDK Release Notes

The Telos AP Server Control Protocol SDK (formerly 2101SDK) is used by Assistant Producer and by third-party applications to communicate with Telos hybrid products. Since the initial release the SDK included a COM/ActiveX dynamic link library (TLSAPX) which provides a high-level interface for applications. The DLL deals with TCP/IP socket programming and message parsing while applications that make use of it issue commands and respond to events.

Version 2.5.1

Released Nov 23, 2009

Version 2.5.1 introduces the following changes

- TLSAPX (COM DLL) is now better at detecting lost connections and allows applications to recover more gracefully from communication errors.
- TLSAPX introduces an async connect mode.
- TLSAPX now has improved debug and logging messages to help the developer understand what is going on.
- Improved documentation.
- The TLSAPX COM DLL works on Windows only. In an effort to assist developers on other platforms (Linux, Mac, etc.) we now include C++ source code which implements the message packing and unpacking. Third-party applications can use this code with their own TCP/IP connections to communication with Telos hybrids.
- We now also include low-level protocol documentation for developers that are not able to use the C++ source code.

The SDK is now packaged as a no-install ZIP archive.