

CTPlus

Configuration Tool for a range of Tecom hardware and software solutions



Overview

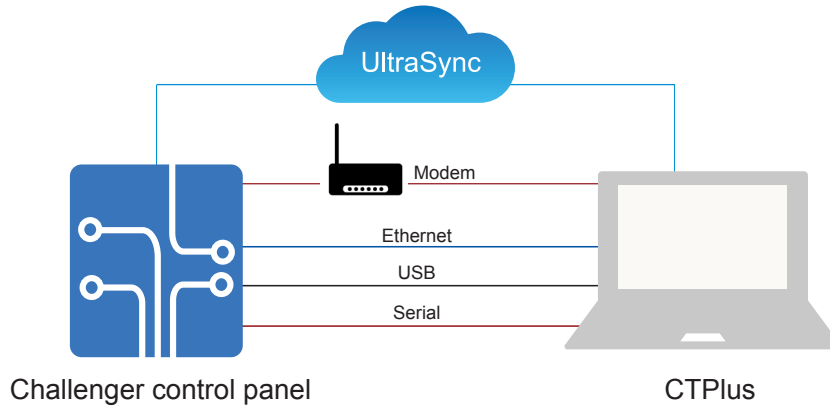
CTPlus (previously known as TitanCT) is a software tool for programming a Challenger security system, and is typically used by installers with a laptop PC.

CTPlus provides a simple and easy-to-use interface for programming the Challenger system, including the ability for technicians to Upload/Download or import/export system configurations to allow for off-site programming or system backups. Service technicians can use CTPlus to connect remotely to Challenger panels for programming, routine maintenance, and fault diagnosis. With an integrated TS0870P Smart Card Programmer, CTPlus allows for custom encoding of cards with unique encryption codes for high-security applications.

Features

- Supports Network Access Controller, ChallengerPlus and Challenger10 control panels
- Flexible connectivity options, supporting new and existing technologies, including UltraSync, USB and IP
- Fully integrated, remote firmware upgrade direct from a secure cloud connection via upgrade utility for compatible devices
- Advanced diagnostics capabilities assist with troubleshooting, both on-site and remotely
- Upload and download of panel configuration
- Back-up and archiving facilities for both database and history information
- The optional TS0870P Smart Card Programmer is used to create highly-secure, password-protected Smart Cards and Smart Fobs for access control
- Live event log
- Advanced search facilities enable operators to quickly filter the database for device records
- Runs on Windows-based PCs
- Fast navigation between programming forms with hyperlinks
- Highly adaptable tabbed or window user interface

System diagram



Note: This is only an indication only.

Specifications

Supported Devices	Network Access Controller, Challenger10 and ChallengerPlus
Network and Communications	
Database engine	MS SQL LocalDB (includes MS SQL 2014 Express)
Panel connection options	UltraSync, IP, USB, Serial and Modem
Features	
Smart Card Programmer	Yes
Maximum Challenger panels	16 active panels per system
Minimum PC Requirements	
Processor	Core i5 or greater
Memory	4 GB or greater
Hard Disk	500 GB or greater
Video display	1080p display or higher
LAN	100/1000 M-BIT Ethernet
Operating system	Windows 10 Pro or above (64-bit) Windows 8.1 Pro or above (64-bit) Windows 7 Professional or above (64-bit)

Software Download

The latest version of CTPlus can be downloaded from the Interlogix website at www.interlogix.com.au/downloads.