



Trulink™ USB 2.0 Superbooster Extender

True USB 2.0 data transfer speeds over standard Cat5/6 cabling at lengths up to 328 feet

For systems integrators, installers and other end users seeking an innovatively simple yet powerful solution for extending USB signals beyond their native 16.4ft length limitation, Cables To Go offers the Trulink USB 2.0 Superbooster. Designed specifically for use in commercial environments, the Trulink USB 2.0 Superbooster is the first USB 2.0 solution on the market that is available in both dongle and standard decora style wall plate versions. The wall plate and dongle can be interchanged to fit the needs of any installation requiring high performance and maximum flexibility.

Using true USB 2.0 speed and power, this solution provides increased bandwidth and faster data transfer speeds over standard Cat5/6 cabling at lengths up to 328ft. Integrated UTP power inserter technology provides 500 milliamps of power when the power adapter is connected through the transmitter end or receiver end, depending on the desired configuration. This provides enough power to operate most new USB devices, such as new interactive whiteboards, and allows for flexibility in equipment placement.

This solution comes in four standard kits that allow for maximum flexibility and usability:

- Wall plate (TX) to Wall plate (RX)
- Wall plate (TX) to Dongle (RX)
- Dongle (TX) to Wall plate (RX)
- Dongle (TX) to Dongle (RX)

The single gang decora style wall plates provide the clean look of a professional installation. The small form factor of both the dongle and wall plate versions allows for easy installation in tight spaces. The dongle end is uniquely designed to allow it to be securely tethered to other equipment, such as a whiteboard. Installation is quick and easy with no software or driver installation required.

Applications:

- Use in a classroom to extend and power interactive whiteboards
- Place a printer in a more convenient location, while the computer is in a secure location
- Add USB cameras or fingerprint readers to remote facilities for added security and monitoring
- Use in healthcare facilities for USB-based digital x-ray applications
- Upgrade existing superbooster infrastructure from USB 1.1 to USB 2.0 for greater performance

Features:

- Full USB 2.0 speed and power
- Integrated UTP power inserter technology
- Interchangeable design with swappable components – wall plates and dongles
- Extends USB from 16.4ft up to 328ft over Cat5/6 (UTP/STP, solid/stranded)

Item#	Description
53877	USB 2.0 WP Lex + WP Rex Kit
53878	USB 2.0 WP Lex + Dongle Rex Kit
53879	USB 2.0 Dongle Lex + WP Rex Kit
53880	USB 2.0 Dongle Lex + Don Rex Kit