



USB 4-Port Extender Kit (500070)

Frequently Asked Questions (FAQ)

1. **Does the 500070 support USB 2.0?** No. It supports USB 1.1 for 12 Mbps and 1.5 Mbps peripherals.
2. **Does the 500070 require external power?** No. The 500070 is bus powered and supports low power USB devices. The product comes with an external power supply for USB peripherals that consume more power.
3. **Can the 500070 be wall or rack mounted?** Yes. The 500070 remote side device may be installed in MuxLab's Wall Mount Balun Fixture (500910), Rack Mount Chassis 16 (500900) or Surface Mount Balun Plate (500915).
4. **Does the 500070 require STP cable?** No. The 500070 fully supports UTP cable.
5. **Does the 500070 use all four (4) twisted pairs in both Cat5E cables?** Yes.
6. **Can the 500070 be cascaded to achieve greater distance?** No. The distance is due to USB timing, not to signal attenuation. If the cable is too long, the PC "times-out" and thinks the USB device is disconnected, regardless of the number of extenders in the chain. However, it is possible to cascade units together as long as the total distance between the host and the USB device is less than 150ft.
7. **Does the 500070 support the USB video connection between a PC and the Epson Powerlite 826W projector?** No. Since the Epson Powerlite 826W does not support USB v1.1 it therefore does not work with the 500070.

For more information, please contact MuxLab Customer Technical Support at 877-689-5228 (North America) or +1 514-905-0588 or at videoease@muxlab.com or visit <http://www.muxlab.com/>.