



## Pro AV/IT Active USB A Male to B Male Cable

Comprehensive Active Pro AV/IT USB Extender Cables eliminate the 15ft USB length constraint allowing for extended USB connections. This active USB A male to B male cable allows placement of USB devices up to 50 feet away. Cable uses a center position booster to allow for placement behind wall plates as you can add up to 15 feet to either end of this cable. This extension cable actively buffers the incoming and outgoing signals to ensure compliance with the USB 2.0 specification for electrical and timing minimums. Designed for use with USB 2.0 or 1.1 devices including webcams, interactive whiteboards, and printers. Molded strain relief provides unsurpassed durability. Lifetime Warranty.

### Features

- Professional grade heavy-duty construction
- USB A Male to USB B Male
- USB 2.0 compliant up to 480mbps, backward compatible with USB 1.0 standards
- No external power required (Pulls power from source)
- Available in multiple lengths
- Premium Tinned Copper Braid construction
- Plug-and-play, no additional drivers required
- Booster located inline for easy installation in conduit
- Lifetime Warranty



### Specifications

- Performance Grade: Better
- Connector Type 1: USB A male
- Connector Type 2: USB B male
- Bandwidth: Supports 480 Mbps High Speed, 12 Mbps Full Speed and 1.5 Mbps Slow Speed
- Shielding: 65% Braid
- Gauge: 24/22AWG
- Jacket: Black Matte PVC
- UL Rated: Yes
- RoHS Compliant: Yes
- Temperature Rating: 75° C
- Voltage: 30V
- Warranty: Lifetime

Number of Boosters: up to two (2)

Placement of Boosters

50ft cable: (2 boosters)

- USB male connector to booster One: 15ft
- Booster One to booster Two: 30ft
- Booster Two to USB-B connector: 5ft

40ft cable: (2 boosters)

- USB male connector to booster One: 15ft
- Booster One to booster Two: 25ft
- Booster Two to USB-B connector: 5ft

25ft cable: (1 booster)

- USB male connector to booster One: 20ft
- Booster One to USB-B connector: 5ft

**USB2-AB-25PROA**

25ft.

**USB2-AB-40PROA**

40ft.

**USB2-AB-50PROA**

50ft.

USB CABLES