

USB 2.0 Active Extension Repeater Cable (A M/F), 10M (32.8 ft.)

MODEL NUMBER: **U026-10M**



Description

This USB 2.0 active extension cable is a bus-powered extension cable that can be used to increase the length of a device cable without the worry of signal loss and potential performance problems. USB limits a cable's length to 16 feet (4.9 meters). Any length above 16 feet requires the use of an active cable such as this one. This cable has a signal booster built in. The overall cable length can be extended up to 131 feet (40 meters) by daisy-chaining four of these active cables. The cable must be plugged directly into a USB port (either on the PC or a hub). Use a standard six-foot (1.8-meter), 10-foot (3.1-meter) or 15-foot (4.6-meter) USB A/B cable to reach the desired distance. The U026-10M provides up to 150mA of power to the connected device. If your device requires more than 150mA of power, it will either need to have its own power supply or to be plugged into a powered USB 2.0 hub (such as U222-004-R) that is connected to the U026-10M.

Features

- 10 meter (33 ft.) USB2.0 Active Extension Cable, USB-A Male to USB-A Female
- Full 480Mbps Transfer rate, as well as backward compatible to USB 1.1 (12Mbps)
- Daisy Chain four cables for a total of 131-ft. (39.92 m)
- Bus Powered...no external power required
- Compatible with all major operating systems....Plug-and-Play; no software to load
- The U026-10M provides up to 150mA of power to the connected device. If your device requires more than 150mA of power, it will either need to have its own power supply; or, to be plugged into a powered USB 2.0 hub (such as U222-004-R) that is connected to the U026-10M.

Specifications

OVERVIEW	
UPC Code	037332173263
Technology	USB 2.0 (High Speed)
Cable Type	Active

Highlights

- Extends and Boosts the signal to any USB device
- Supports data transfer speeds up to 480Mbps
- Built in Repeater maintains Hi-Speed USB signal quality, and electrical / timing specifications
- Plug and Play...Compatible with all major operating systems

System Requirements

- USB 2.0 enabled computer (Windows or MAC)
- The U026-10M provides up to 150mA of power to the connected device. If your device requires more than 150mA of power, it will either need to have its own power supply; or, to be plugged into a powered USB 2.0 hub (such as U222-004-R) that is connected to the U026-10M.

Package Includes

- 10-Meter (33 ft.) USB2.0 A/A Hi-Speed Active Extension / Repeater Cable

PHYSICAL	
Cable Jacket Color	Black
Cable Length (ft.)	32.8
Cable Length (m)	10.00
Shipping Dimensions (hwd / in.)	2.00 x 5.00 x 6.00
Shipping Dimensions (hwd / cm)	5.08 x 12.70 x 15.24
Shipping Weight (lbs.)	0.76
Shipping Weight (kg)	0.34
ENVIRONMENTAL	
Operating Temperature Range	28.4° to 125.6°F (-2° to 52°C)
Storage Temperature Range	-4° to 132.8°F (-20° to 56°C)
Relative Humidity	20% to 80% RH, Non-condensing
CONNECTIONS	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	USB A (FEMALE)
Connector Style	Straight
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty