



BG-CAB-U3A

USB 3.0 AM/AF ACTIVE OPTICAL EXTENSION CABLE

Introducing the BG-CAB-U3A: Unleash USB 3.0 Connectivity Without Limits

Discover the transformative power of the BG-CAB-U3A, a USB 3.0 type-A male-to-type-A female active optical extension cable designed to revolutionize your data transmission capabilities. With varying lengths ranging from 15m to 50m, this cable offers the ultimate solution for extending your USB connections while maintaining impeccable signal integrity.



FEATURES



USB 3.0 Type-A Male to USB 3.0 Type-A Female



Supports USB 3.0 @ up to 5Gbps transfer speeds

10

Supports all USB 3.0 devices (not compatible with USB 2.0/1.1)

Use with self-powered peripherals only



Converts USB data signal to optical signal over fiber



Fully featured Optical Transceiver integrated circuit includes a receiver and a transmitter



Number of devices can be increased using additional hubs



850nm VCSEL transmitter and PIN photodetector receiver



Supports all major operating systems including Windows, Mac OS, and Linux

33ft/10m; 50ft/15m; 66ft/20m; 100ft/30m; 132ft/40m; 164ft/50m;

Length



TECH SPECIFICATIONS

Feautres

Next-Level Extension	Elevate your USB connectivity with the BG-CAB-U3A. This cable goes beyond the confines of traditional copper cables, utilizing fiber optics to convert USB data signals into optical signals. Say goodbye to distance limitations and embrace the freedom to extend your connections up to 50 meters.
Sustained Performance	Unleash the full potential of USB 3.0 speeds, with support for bandwidth speeds of up to 5Gbps. Whether you're transferring large files, streaming high-definition content, or managing data-intensive tasks, this cable ensures your connection remains swift and responsive.
Enhanced Compatibility	The BG-CAB-U3A doesn't just support USB 3.0; it's optimized for it. The cable unlocks the power of UASP (USB Attached SCSI Protocol) functionality, providing even faster data transfer speeds when used with compatible systems such as Windows 11, 10, and 8.
Efficient Power Management	Bid farewell to the need for additional power sources. The BG-CAB-U3A is ingeniously designed to draw power directly from your connected device, eliminating the hassle of seeking an extra power supply while still delivering the lightning-fast speeds of USB 3.0.
Universal Connectivity	Seamlessly integrate all your USB 3.0 devices with the BG-CAB-U3A. From external hard drives to high-performance peripherals, this optical fiber cable accommodates a wide range of devices, ensuring your workflow remains streamlined.
Exclusivity Note	Please note that the BG-CAB-U3A is specifically engineered for USB 3.0 and is not compatible with USB 2.0 or 1.1. Additionally, this cable is intended for use with self-powered peripherals, ensuring compatibility and optimal performance.



Limited Product Warranty Terms

Pro Line: 5-year warranty from the date of purchase for AV/Broadcasting products bought on or after August 1, 2024.

Essential Line: 3-year warranty from the date of purchase for AV/Broadcasting products bought on or after August 1, 2024.

Cables: Lifetime Limited Product Warranty.

For complete warranty information, please visit **bzbgear.com/warranty.** For questions, please call **1.888.499.9906** or email **support@bzbgear.com**.

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Pro Line Products

Cables Products

5-YEAR WARRANTY

3-YEAR WARRANTY

LIFETIME WARRANTY

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