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 all USB 3.0 devices (not compatible with USB 2.0/1.1)
  - Converts USB data signal to optical signal over fiber

- **Supports USB 3.0 @ up to 5Gbps transfer speeds**
  - Use with self-powered peripherals only
  - Fully featured Optical Transceiver integrated circuit includes a receiver and a transmitter

- **850nm VCSEL transmitter and PIN photodetector receiver**
  - Supports all major operating systems including Windows, Mac OS, and Linux
  - Number of devices can be increased using additional hubs

Length

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<td>33ft/10m; 50ft/15m; 66ft/20m; 100ft/30m; 132ft/40m; 164ft/50m;</td>
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### TECH SPECIFICATIONS

#### Features

**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.

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### Industry-Leading Warranty & Support

BZBGEAR Pro AV products and Cameras come with a three-year warranty. An extended two-year warranty is available for our Cameras upon registration for a total of five years. We pride ourselves in our Customer Service and seven-days-a-week Tech Support.

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830 National Drive, Suite 140
Sacramento, CA 95834
1.888.499.9906
info@bzbgear.com