



# KRAMER

## CA-USB3/AE

USB 3.0 Active Extender Cable

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CA-USB3/AE is an active extender cable designed to extend USB 3.0 signals. Typically, USB cables have a maximum length of about 2 meters (6 feet), CA-USB3/AE enables cable lengths of up to 15m (50ft).

This bus-powered cable contains active electronics that enables it to extend without any signal loss or potential performance problems. With no need for an external power source, CA-USB3/AE is suitable for use with USB cameras, printers, webcams, keyboards, mice, and more.

Note: This cable is for data transfer only, not for charging

## FEATURES

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True Plug-and-Play - No additional drivers needed

USB 3.0 Super Speed (5Gbps) Standard - Compliant with USB 3.0

High-Quality Construction - 2 pair 24AWG + 1 pair 26AWG + 2 wires 22AWG + 2 drain wires 24AWG

No External Power - Pulls power from the USB source device

Buffers Incoming & Outgoing Signal

CM-c(ETL) Rated

Varied Selection of Lengths - Available in versions of 4.6 to 15m (15 to 50ft)



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## TECHNICAL SPECIFICATIONS

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General	TYPE: USB 3.0 SuperSpeed MAX. DATA RATE: 5 Gbps
PHYSICAL	CONNECTOR A: USB 3.0 type-A male CONNECTOR B: USB 3.0 type-A female
MECHANICAL	Cable Bending Radius 70mm
CONDUCTORS	Cable Composition: 2 pair 24AWG + 1 pair 26AWG + 2 wires 22AWG + drain wires 24AWG  24AWG: STP cable, bare solid copper, FEP insulation, 1.35mm OD, shielded – AL-Foil/Mylar and Mylar tape, both with 25% min. overlap  26AWG: Bare stranded copper, HD-PE insulation, 0.9mm OD  22AWG: Bare stranded copper, SR-PVC Insulation, 1.25mm OD, shielded with AL-Foil/Mylar – 25% min. overlap and tinned strand copper – 80% min coverage
JACKET	Material: PVC  O.D.: 7mm  Color: Black
Power	15ft and 25ft length 4.4W  35ft length 4W  50ft length 3.5W



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## CONFIGURATIONS

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CA-USB3/AAE-10	USB 3.0 Active Extender Cable
CA-USB3/AAE-15	USB 3.0 Active Extender Cable
CA-USB3/AAE-25	USB 3.0 Active Extender Cable
CA-USB3/AAE-35	USB 3.0 Active Extender Cable
CA-USB3/AAE-50	USB 3.0 Active Extender Cable