



# kramer

## CA-USB31/CC

USB 3.1 Active Extender Cable

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Kramer's CA-USB31/CC is a Bi-directional active extender cable designed to extend USB C full feature signals. Typically, USB C full feature signals have a maximum length of about 1 meter (3 feet), CA-USB31/CC enables cable lengths of up to 4.7m (15ft).

This bus-powered cable contains active electronics that enables it to extend Video DP signals, USB 3.1 Super Speed Plus, USB 2.0, Charging 60W signals without any signal loss or potential performance problems. With no need for an external power source, CA-USB31/CC is suitable for use with USB C monitors, VR, Hard Drive, cameras, printers, webcams, Soundbar, and more

## FEATURES

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True Plug-and-Play - No additional drivers needed

Video DP 1.4 8K

USB 3.1 Super Speed Plus (10Gbps) Standard - Compliant with USB 3.0 and USB 2.0

Charging 60W

No External Power - Pulls power from the USB source device

Buffers Incoming & Outgoing Signal

CE & FCC certified



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## TECHNICAL SPECIFICATIONS

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General	Type: USB 3.1 GEN 2 SuperSpeed Plus Max. Data Rate: 10 Gbps
PHYSICAL	Connector A: USB 3.1 GEN 2 type-C male Connector B: USB 3.1 GEN 2 type-C male
MECHANICAL	Cable Bending Radius: 65mm (min)
CONDUCTORS	USB3: 1~ [ 30AWG(TC)+ EAM]*4P+ [ 30AWG(TC)+AM) ]* 1P+34AWG(TC)* 1C+ 22AWG(TC)*2C +34AWG(TC+AL)*3C+A2EB(90%TC)
JACKET	Material: PVC O.D: 6.2mm Color: BLACK
Power	Power consumption: ≤2W Power delivery: 60W



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## CONFIGURATIONS

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CA-USB31/CC-10	USB 3.1 C(M) to C(M) GEN-2,20V/3A Active Cable-10f
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CA-USB31/CC-15	USB 3.1 C(M) to C(M) GEN-2,20V/3A Active Cable-15f
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