B4-HD2-XX





High-Speed Technology

Our Binary B4 HDMI cables support 4K at 10.2 Gbps and 30Hz in lengths from 0.3m to 7.5m. They are ultra-pliable and feature a protective internal gel for enhanced bend strength in tight spaces. They also feature a low-profile connector that's ideal for flat-panel TVs and 24K gold-plated connectors for unmatched longevity and clarity.







Flexible Fit

Our B4 cables feature an ultra-pliable jacket with a tighter bend radius, allowing cables to hide perfectly behind the TV - even in tight spaces.

Well Connected

Our B4 cables feature a connector that's up to 50% shorter than the competition, making them ideal for any multimedia install where space is limited.

Superior Strength

Our B4 Series cables are reinforced with a protective gel to ensure a secure connection of the cable to the connector.

Advanced Video Formats

Gbps

Our B4 cables transmit 4K Ultra HD signals (from 4K@30 4:4:4 with 8-bit color up to 12-bit color at 4K@30 4:2:2) at 10.2 Gbps and support Dolby TrueHD, DTS HD-Master, Audio Return Channel, and Ethernet.



	B4-HD2 (0.3 m - 7.5 m)	B6-4K2 (0.3 m - 7.5 m)	B6A-4K2 (10 m - 20 m)	B6A-4K2 (25 m- 30 m)	B8-FIBER-4KHDR2 (20m - 50m)
Max Video Resolution	4K @ 30Hz, 4:2:2, 12-bit color	4K @ 60Hz, 4:4:4, 12-Bit Color	4K @ 60Hz, 4:4:4, 12-Bit Color	4K @ 30Hz, 4:2:2, 12-Bit Color	4K @ 60Hz, 4:4:4, 12-Bit Color
Bandwidth	10.2 Gbps	18 Gbps	18 Gbps	10.2Gbps	18Gbps
No External Power Required	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
GripTek Connector	×	\checkmark	\checkmark	\checkmark	\checkmark
Premium Certified HDMI®	×	\checkmark	×	×	×
High Speed with Ethernet	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
HDR 10 Support	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
3D Support	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
HDMI	HDMI 1.4	HDMI 2.0b	HDMI 2.0b	HDMI 1.4	HDMI 2.0b
HDCP Versions	HDCP 2.2	HDCP 2.2	HDCP 2.2	HDCP 2.0	HDCP 2.2
Certifications	RoHS, CL2, FT4, UL-Listed	RoHS, CL2, FT4, UL-Listed	RoHS, CL3, FT4, UL-Listed	RoHS, CL3, FT4, UL-Listed	RoHS, CL3, FT4, UL-Listed
Cable Color	Black	Black	Black	Black	Black
Length	1 ft 25 ft.	1 ft 25 ft.	32.8 Ft 65.6 ft.	82 Ft 98.4 ft.	65.6 Ft 164 Ft.
Sold As	Each or Truck Pack	Each or Truck Pack	Each	Each	Each