B6 Series
CERTIFIED HDMI CABLES

Versatile cable for hi-res streaming and playback. ADI PRO premium certified HDMI cables are engineered for 4K@60Hz 4:4:4, 18Gbps performance with HDR, wide color gamut, and Dolby(R) Atmos support for high-quality audio/video streaming and playback.



4K UHD | HDR 60 Hz | 18 gbps | ARC

FEATURES

GripTek™ technology, provides up to 8lbs of pull resistance

Support from HDMI 2.0b specification to ensure minimal wireless interference

Ultra pliable jacket for tight-spaced installations

Supports Ultra HD 4K@60Hz 4:4:4 and HDR10

Die-cast metal shielding for signal protection

ARC two-way audio support

Dolby Atmos compatible

Product Specifications

P/N	LENGTH	AWG	OD(mm)	QTY
1E-B6HF010	1'(3m)	30	0.1	Single
1E-B6HF013				
1E-B6HF023				
1E-B6HF023C25	2.3'(7m)	30	0.1	25-Pack
1E-B6HF033				
1E-B6HF050				
1E-B6HF050C20				
1E-B6HF033C20				
1E-B6HF100				
1E-B6HF100C20				
1E-B6HF131				
1E-B6HF131C10				
1E-B6HF164				
1E-B6HF250				

c UL us LISTED | CSA | RoHS COMPLIANT

For more information, contact your ADI salesperson or visit adiglobal.com/adiexclusivebrands

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HDMI Cables Comparison Chart

	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)	BX-8K Passive (0.3m - 3m)	BX-8K Active (4m - 20m)
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	8K @ 60Hz, 4:2:0, 12-Bit Color (up to 10K @ 30Hz 4:4:4)	8K @ 60Hz, 4:2:0, 12-Bit Color (up to 10K @ 30Hz 4:4:4)
Bandwidth	10.2 Gbps	18 Gbps	18 Gbps	10.2 Gbps	18 Gbps	18 Gbps
No External Power Required	✓	✓	✓	✓	✓	✓
GripTek Connector	×	✓	✓	✓	✓	✓
Premium Certified HDMI®	×	✓	×	×	×	×
High Speed with Ethernet	✓	✓	✓	✓	✓	✓
HDR 10 Support	✓	✓	✓	✓	✓	✓
3D Support	✓	✓	✓	✓	✓	✓
HDMI	HDMI 1.4	HDMI 2.0b	HDMI 2.0b	HDMI 1.4	8K	8K
HDCP Versions	HDCP 2.2	HDCP 2.2	HDCP 2.2	HDCP 2.0	HDCP 2.2	HDCP 2.2
Certifications	RoHS, CL2, FT4, UL-Listed	RoHS, CL3, FT4, UL-Listed	RoHS, CL3, FT4, UL-Listed	RoHS, CL3, FT4, UL-Listed	RoHS, UL Listed, CL3, CE	RoHS, UL Listed, CL2, CE
Cable Color	Black	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.	1 ft. - 9.8 ft.	14.1 ft. - 65.6 ft.
Sold As	Each or Truck Pack	Each or Truck Pack	Each	Each	Each	Each

P/N

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1E-B6HF023
1E-B6HF023C25
1E-B6HF033
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1E-B6HF033C20
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