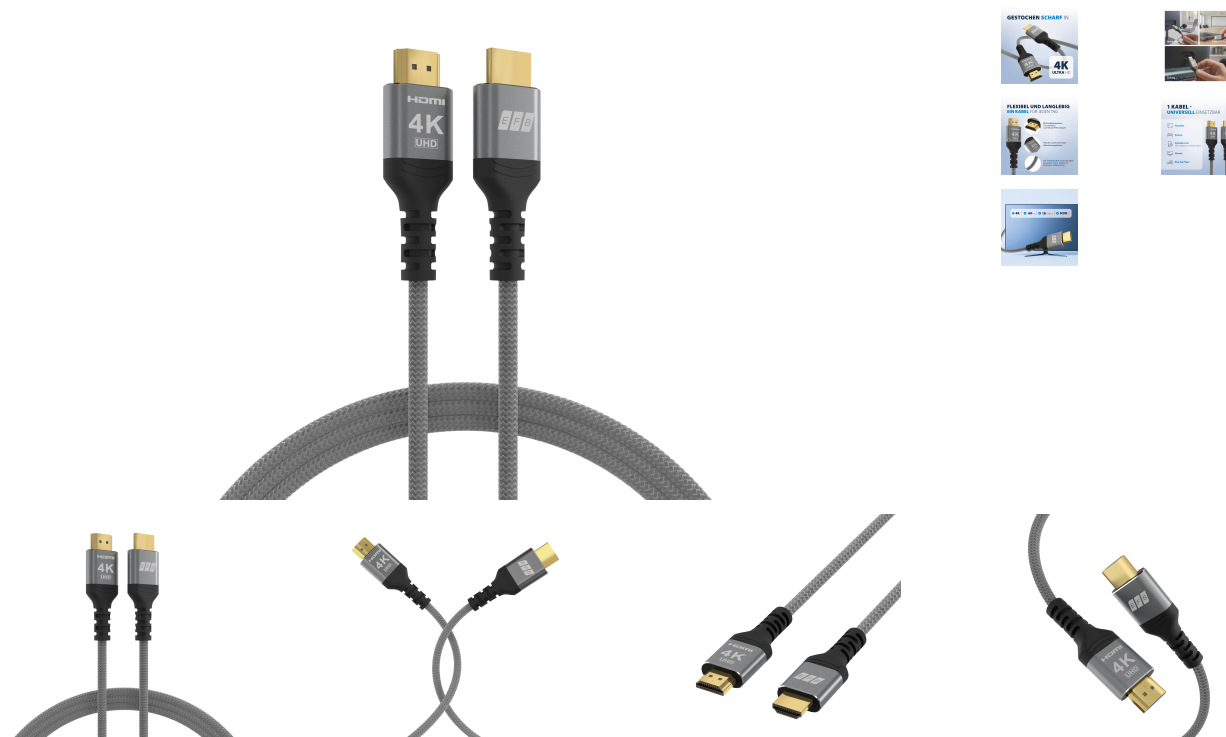


DATASHEET

HDMI cable high-speed with Ethernet 4K60Hz 18Gbit/s 2m
gray comp. with HDMI 2.0



General data

HDMI Cable 4K@60Hz - Premium Build with Eco Packaging for Professional AV Use

This 4K HDMI cable is built for performance and sustainability. Featuring a pure copper conductor, aluminum housing, and a space-grey braided jacket, it delivers professional-grade quality for AV installations, conferencing, and commercial setups.

Specifications:

- **Resolution:** 4K@60Hz (UHD), compatible with HDMI 2.0, (supports High-Speed with Ethernet)
- **Bandwidth:** 18 Gbps
- **Conductor:** 100% pure copper
- **Connectors:** Gold-plated, aluminum housing with printed 4K/UHD labels
- **Jacket:** Durable braided textile, space-grey

This datasheet was created automatically on 17-09-2026 . Technical changes reserved.



DATASHEET

HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 2m gray comp. with HDMI 2.0

- **Packaging:** Plastic-free, ready-to-ship cardboard box with paper/metal wire cable tie
- **Lengths:** Suitable for commercial AV use (0.5m, 1m, 2m, 3m, 5m, 10m)

Applications:

Digital signage, AV integrators, rental companies, conference installations, retail displays, and trade wholesalers.

Sustainability Note:

No plastic in product or packaging – optimized for eco-conscious corporate buyers.

Technical properties	
3D	True
ARC	True
Backwards compatible	True
Bandwith	18 Gbit/s
Bending radius (dynamic/static)	15 mm
CEC	True
Cable and plug compatibility	Premium High-Speed HDMI
Cable set	False
Cable type (passive/active/optical)	passive
Chip	False
Color depth	8-Bit
Compliant with	TV,gaming console,Videocamera,home cinema,Blu-ray Player,DVD Player
Compressions technologies	VESA DSC,Dolby Vision,HDR10+
Connection type connection 1	Plug
Connection type connection 2	Plug
Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	gold-plated
Crush resistance (short/long)	1.5 kg/cm ²
DSC	False
Dust cover	false
Enhanced Color	HighDynamicRange
HDCP Version	HDCP 2.2
HDMI Power	True
HDMI certified	True
HDR	HDR10

This datasheet was created automatically on 17-09-2026 . Technical changes reserved.



DATASHEET

HDMI cable high-speed with Ethernet 4K60Hz 18Gbit/s 2m gray comp. with HDMI 2.0

HEC (Ethernet channel)	True
Halogenfree	No
Kink protection	True
MSA	False
MST	False
Material Connector Housing	Aluminium
Material Inner Conductor	BC
Material jacket	PVC+Textile
Max. mating cycles	10000
Max. resolution	4K@60Hz
Model	Round Cable
Number of poles connection 1	19
Number of poles connection 2	19
Number of shieldings	double
Operating temperature	-15 - 75 °C
PCIe Data transfer	False
Plug dimensions Side 1	20mm x 20mm x 10.8mm
Plug dimensions Side 2	20mm x 20mm x 10.8mm
Plug imprint	EFB LOGO, HDMI 4K UHD
Scope of delivery	1 x HDMI Cable
Shielded	True
Speed	18 Gbit/s
Supported audio formats	compressed Audio format (Dolby Digital, Dolby TrueHD, DTS, DTS-HD Master Audio, Dolby Atmos)
Supported video standards	4K UHD - Ultra High Definition
Temperature	-20 - 80 °C
Tensile strength (short/long)	98,1 N
Type of connector connection 1	HDMI Type A
Type of connector connection 2	HDMI Type A
Type of packaging	paper box
Type of signal	Digital
VESA certified	False
VRR	True
Version	HDMI Version 2.0
Warranty	36 months
With termination resistor	False

This datasheet was created automatically on 17-09-2026 . Technical changes reserved.



DATASHEET

HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 2m gray comp. with HDMI 2.0

eARC | False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
HDMI-20-00001	HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 0.5m gray comp. with HDMI 2.0	space grey	0.5 m	6.0 mm	30AWG
HDMI-20-00002	HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 1m gray comp. with HDMI 2.0	space grey	1.0 m	6.0 mm	30AWG
HDMI-20-00003	HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 2m gray comp. with HDMI 2.0	space grey	2.0 m	6.0 mm	30AWG
HDMI-20-00004	HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 3m gray comp. with HDMI 2.0	space grey	3.0 m	6.0 mm	30AWG
HDMI-20-00005	HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 5m gray comp. with HDMI 2.0	space grey	5.0 m	7.3 mm	28AWG
HDMI-20-00006	HDMI cable high-speed with Ethernet4K60Hz 18Gbit/s 10m gray comp. with HDMI 2.0	space grey	10.0 m	8.0 mm	26AWG

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 17-09-2026 . Technical changes reserved.

