

Smart ideas for the bigger picture.

celexon - your specialist
for home cinema and AV solutions

PRODUCT DESCRIPTION

The Optical Fibre HDMI 2.0b Active Cables by celexon are the solution when 100% reliable data transmission over long signal paths is required.



HDMI-Cable UHD Optical Fibre Active Cable

KEY FEATURES

- HDMI optical signal transmission for long signal paths
- Supports HDMI version 2.0b with 18.2Gbps & HDCP version 2.2
- Signal transmission completely insensitive to external interference
- 4K60HZ 4: 2: 0 for 8bit / 10bit / 12bit / 16bit; 4K60HZ 4: 2: 2 for 12bit; 4K60HZ 4: 4: 4 for 8bit
- HFR 3D compatible up to 1080p
- Supports High Dynamic Range (HDR)
- Supports HLG (Hybrid Log Gamma)
- Up to 32 audio channels for multi-dimensional, immersive audio experience
- Up to 1536 kHz audio sampling for the highest sound quality
- Supports "Wide Angle Theatrical 21: 9 Video" format
- Supports CEC-commands
- Including Audio Return Channel (ARC)
- High quality gold plated plug (corrosion protection and best conductivity)
- Extremely flexible (over 90 ° with 30mm bending radius) and easy to lay
- No additional power supply necessary
- EVERY CABLE is tested with ATC certified test equipment

TECHNICAL DATA

Product description	Cable Length	Supported HDMI Version	HDCP	HFR 3D compatible	Bending radian	Part number	
						black	white
HDMI-Cable UHD Optical Fibre Active Cable							
HDMI-Cable 6m	6 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739583	4260094739651
HDMI-Cable 10m	10 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739590	4260094739668
HDMI-Cable 15m	15 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739606	4260094739675
HDMI-Cable 20m	20 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739613	4260094739682
HDMI-Cable 25m	25 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739620	4260094739699
HDMI-Cable 30m	30 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739637	4260094739705
HDMI-Cable 50m	50 m	2.0b	Version 2.2	till 1080p	over 90° with 30mm	4260094739644	4260094739712

The values given represent the mean values of a mass-produced unit. Small deviations are possible. Due to ongoing technical improvements, we reserve the right to change design and specifications without prior notice.

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