

# VEO-CH200, VEO-CH201, VEO-CH202, VEO-CH203, VEO-CH205, VEO-CH208 & VEO-CH210

## PROFESSIONAL HDMI 2.0 CABLES

Supporting data rates up to 18Gbps



### PRODUCT OVERVIEW

**This professional HDMI 2.0 cable family** is specially designed to complete Ecler video products line. It includes 7 standard lengths of 0.5m, 1m, 2m, 3m, 5m, 8m and 10m (1.6ft, 3.3ft, 6.6ft, 9.8ft, 16.5ft, 26.2 and 33ft). These high-quality cables are the perfect solution for professional installations, ensuring reliable and seamless HDMI 2.0 connections up to 18Gbps.

All cables support HDMI, Ethernet, Audio and Control (ARC and CEC) signals.

### KEY FEATURES

- Maximum supported HDMI clock: 600 MHz
- Supported TMDS data rate: 18 Gbps
- Maximum supported colour depth: 48 bit/px
- Maximum supported resolution: 4096x2160p60
- HEAC (HDMI, Ethernet, Audio, Control)
- Supports ARC and CEC

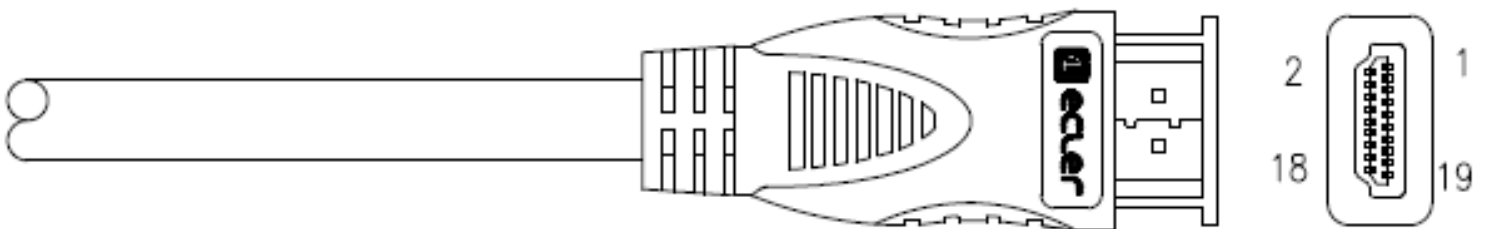
### APPLICATIONS

- All the applications where HDMI connections are required.

TECHNICAL SPECIFICATIONS

VIDEO	
Supported Resolutions:	Up to 4096x2160@60Hz
Color depth:	Up to 48bits per pixel
Signal Bandwidth:	18 Gbps
Maximum Supported HDMI clock:	600MHz
Supported Signals:	HEAC: HDMI, Ethernet, Audio (ARC) and Control (CEC)
MISCELLANEOUS	
Length:	VEO-CH200: 0.5m (1.6 ft) VEO-CH201: 1m (3.3 ft) VEO-CH202: 2m (6.6 ft) VEO-CH203: 3m (9.8 ft) VEO-CH205: 5m (16.5 ft) VEO-CH208: 8m (26.2 ft) VEO-CH210: 10m (33 ft)
Cable diameter:	VEO-CH200: 8mm (0.315") VEO-CH201: 8mm (0.315") VEO-CH202: 8mm (0.315") VEO-CH203: 8mm (0.315") VEO-CH205: 8mm (0.315") VEO-CH208: 8mm (0.315") VEO-CH210: 8mm (0.315")
Internal conductors:	VEO-CH200: AWG 26 VEO-CH201: AWG 26 VEO-CH202: AWG 26 VEO-CH203: AWG 26 VEO-CH205: AWG 26 VEO-CH208: AWG 26 VEO-CH210: AWG 26
Certifications:	Reach RoHS 2.0

MECHANICAL DIAGRAM





All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.

For technical queries contact your supplier, distributor or complete the contact form on our website, in [Support / Technical requests](#).

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