



CHF 2010

- » Support 4k/60Hz resolution
- » 18Gbps bandwidth
- » Compatible with LCD, LED, OLED, QLED, Plasma TVs, video games, notebooks and projectors.
- » Allows the use of functions inherent to HDMI technology, such as CEC and ARC.
- » Gold-plated connectors
- » Ethernet support
- » 10m cable length
- » Triple shielding for greater protection against external interference
- » 2.0 Version



The CHF 2010 is a cable with HDMI® (High Definition Multimedia Interface) version 2.0 technology that allows the transmission of high resolution video and audio between devices compatible with this technology, so the HDMI cable CHF 2010 is ideal for connecting in a simple way. and easily your devices such as TVs, DRV's, NVR's, projectors, notebooks, home theaters, soundbars, etc.

Technical specifications

length	10 meters
Version	2.0

Cable construction	30 AWG / CCS (<i>copper clad steel</i>)
Cable material	PVC
HDMI connector	Type A - Gold plated
Number of pins	19 ways + 1 Earth
sRGB	✓
YCbCr 4:2:2/4:4:4	✓
8 channels LPCM, 192 kHz, 24-bit audio	✓
Blu-ray Image Full HD and DVD HD	✓
CEC (<i>Consumer Electronic Control</i>)	✓
Bandwidth	18Gbps
DVD audio	✓
Super Audio CD (DSD - <i>Direct Stream Digital</i>)	✓
Deep Color	✓
xvYCC	✓
Auto lip-sync	✓
Dolby TrueHD / DTS-HD Audio	✓
Updated list of CEC commands	✓
3D support	✓
Ethernet support (100 Mbit/s)	✓
ARC (<i>Audio Return Channel</i>)	✓
Maximum video resolution	4k (3840 x 2160 pixels) / 60 Hz
Maximum audio resolution	1536 kHz
Audio channels support	32 channels
4 audio streams	✓
2 video streams	✓
HLG (<i>Hybrid Log-Gamma</i>)	✓
HDR (<i>High Dynamic Range</i>) Static	✓
HDCP (<i>High-bandwidth Digital Content Protection</i>)	✓

Integrated Solutions

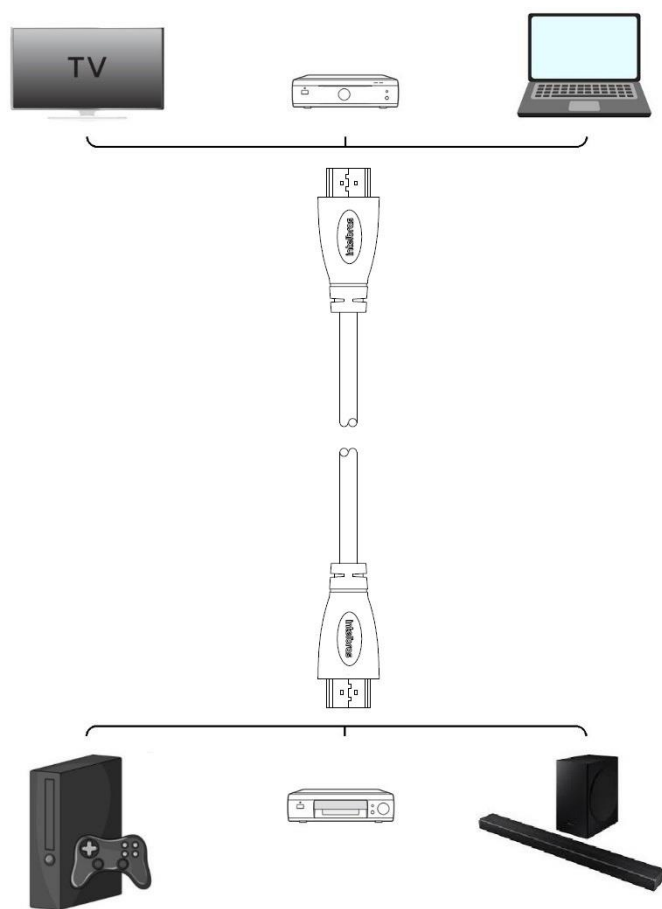


Figure 1 - Usage Scenarios

