

# Technical data sheet

CG516M

HDMI AM/AF 2.1V Extension Cable



Version: A/0

## 【Product Picture】



## 【Product Description】

Model	
CG516M	
Cable Length	
0.5M,0.8M,1M	
Interface	
Input: HDMI type A Male Output: HDMI type A Female	
Bandwidth	
Up to 48Gbps	
Resolution	
8K@60Hz/4K@120Hz/2K@144Hz	
Audio	
Uncompressed digital 7.1, 5.1 or 2 channels.	
Material	
Conductor Material	Oxygen Free Copper
Shell Material	Aluminum alloy Metal case alloy+PVC molding
Connector Material	24K Gold Plated

## 【Features】

- Supports max 8K@60Hz/4K@120Hz/2K@144Hz
- Audio & Video Sync Transmission: Extend HDMI Port, Solve the problem that original HDMI cable of device is too short;
- Designed with tinned copper and triple-layer shielding, Strong Anti-interference Capability;
- The aluminum shell, nylon braided cover and gold-plated connectors all ensure the superior durability under the heavy usage and multiple plugging and unplugging;
- Plug and play without driver dependent

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- **【Application Environment】**

Compatible with laptops (HP ProBook EliteBook, Lenovo ThinkPad), desktop tower (HP, Dell optiplex/Precision/xps, Lenovo), graphics card (AMD, NVIDIA) and other devices with a HDMI.