4CABLING
Quality Products for a Connected World.

## 4Cabling HDMI 2.0 Cable

# HDMI 2.0 Cable

## High Speed with Ethernet Channel

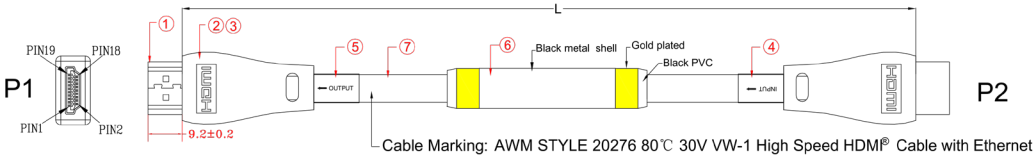
RoHS compliant

HDMI 2.0 increase the maximum bandwidth of 18.0 Gbps enabling the leads to carry video resolution up to 4K @60hz .

The 4Cabling HDMI 2.0 standard also supports HDR formats, HDCP 2.2, 3D, HEC and eARC (Enhanced Audio Return Channel).

The 4Cabling HDMI 2.0 cable, also called High-Speed HDMI leads, are backwards compatible with older HDMI devices: simply plug it into any standard type-A Female HDMI socket and it's all good to go. Our leads are compatible with all previous standards. Compatible with all Blu-ray players, DVD players, LED, LCD, plasma and OLED TVs, Commercial Video Mixers, projectors, media players and the latest in gaming consoles.

With 24K gold-plated corrosion resistant connectors, and oxygen-free fully shielded construction HDMI 2.0 offers the most premium viewing experience your equipment can offer.



HDMI 2.0 Cable

| Lengths Available | |
|---|---|
| 022.009.2020 | 20m |

| No. | Parts | Specification Standard |
|---|---|---|
| 1. | Connector A/ B | Type A Male HDMI 19 Pin<br>Pin: Gold Plated<br>Connector: Gold Plated |
| 2&3. | Mould | PE, Black PVC 45P |
| 4. | Label | INPUT |
| 5. | Label | OUTPUT |
| 6 | Repeater | 1 HDMI signal booster |
| 4. | Cable | HDMI 19+1 24-28AWG BC (1C/ 0.51BC*1P + D1C/ 0.32BC + AL/MY)*5P + 1C/ 0.32BC*3C +1C/ 0.51BC*1C] + AL + D1C/ 0.32BC + B128/ 0.12AM<br>Material: Copper<br>Jacket Material: PVC<br>Colour: Black<br>Overall Diameter: 9.0 ± 0.15mm |

NSW GOVERNMENT
Queensland Government
GITC APPROVED
Certified System Quality ISO 9001
CCIQ Powering business potential
Bicsi SOUTH PACIFIC

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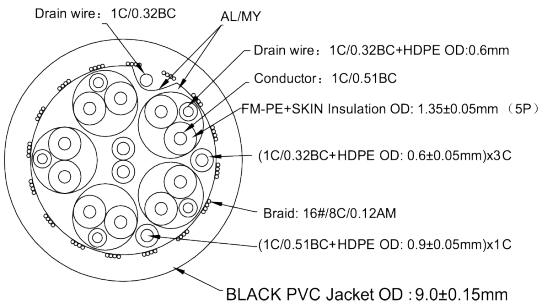
**4Cabling HDMI 2.0 Cable Features:**

- High video resolutions support resolutions up to 4K @60Hz (2160p), which is 4 times the clarity of 1080p @60Hz.
- HDR support ensures every moment of a video is displayed at its ideal values for depth, detail, and wider colour gamut on a scene-by-scene or even a frame-by-frame basis.
- The 4Cabling High-Speed HDMI Cable supports the 18G bandwidth for uncompressed HDMI 2.0 feature support. The cable also features very low EMI emission and is backwards compatible with existing HDMI devices.
- Support up to 32 audio channels for a multi-dimensional immersive audio experience and up to 1536kHz audio sample frequency for the highest audio fidelity.
- Simultaneous delivery of dual video streams to multiple users on the same screen
- Dynamic synchronization of video and audio streams

| 4Cabling HDMI 2.0 Cable Specifications | | |
|---|---|---|
| 1. | Colour | Black |
| 2. | Supported Bandwidth | 18Gbps |
| 3. | Max. Resolution | 3840px x 2160px @60Hz or 4K @60Hz (4:4:4) |
| 4. | Operating Temperature | -25°C to 80°C |
| 5. | Insulation Resistance | Min. 5MΩ |
| 6. | Contact Resistance | Max. 15Ω |
| 7. | Dielectric Strength | 300V/ 10ms |
| 8. | Audio Supported | eARC (Enhanced Audio Return Channel) |
| 9. | HDCP Compliance | HDCP 1.4; 2.2 |
| 10. | Rated Voltage | 30V |
| 11. | Warranty | 3 Years |



HDMI 2.0 Repeater