

# HDMI 2.0 Cable 20 m · 100% Pure Tinned Copper 28 AWG · 8.0 mm · 4K/60Hz · 18 Gbps · HDR · 24K Gold-Plated Connectors

CCTV Accessories / HDMI Distribution

HDMI 2.0 cable, 20 m, with 100% pure tinned copper 28 AWG conductors that can be verified by testing. Diameter of 8.0 mm, 24K gold-plated connectors and aluminum alloy housings. Supports 4K/60Hz, 18 Gbps, HDR and 3D visual effects.



## CABLE HDMI 2.0

20 m de longitud · Cobre puro estañado 28 AWG

### KG-CT-HDMI20-CU-20M

**Type**

HDMI Type A male-to-male cable

**Length**

20 m

**Technology**

HDTV / HDMI 2.0

## Key features

- 100% pure tinned copper: 28 AWG conductor verifiable by testing.
- 4K/60Hz, 18 Gbps, HDR and 3D: Digital audio and video with compatible equipment and content.
- Four shielding elements: Two layers of aluminum foil, aluminum-magnesium braid and a drain wire to reduce interference.
- Dual protection and flexibility: PVC and braided nylon, tested for more than 10,000 flex cycles.
- High-quality connectors: 24K gold plating, aluminum alloy housings and strain relief.
- 5-year replacement warranty: If damaged within the first 5 years, we replace it with a new one.

## Technical specifications

| Parameter  | Specification                  |
|------------|--------------------------------|
| Type       | HDMI Type A male-to-male cable |
| Length     | 20 m                           |
| Technology | HDTV / HDMI 2.0                |

## Technical specifications

| Parameter                          | Specification                                                                 |
|------------------------------------|-------------------------------------------------------------------------------|
| <b>Conductor</b>                   | 100% pure tinned copper, verifiable by testing                                |
| <b>Wire gauge</b>                  | 28 AWG                                                                        |
| <b>Outer diameter</b>              | 8.0 mm                                                                        |
| <b>Connectors</b>                  | 24K gold-plated                                                               |
| <b>Housing</b>                     | Aluminum alloy, graphite gray                                                 |
| <b>Resolution and refresh rate</b> | 4K/60Hz                                                                       |
| <b>Bandwidth</b>                   | 18 Gbps                                                                       |
| <b>HDR imaging</b>                 | Supported                                                                     |
| <b>3D visual effects</b>           | Supported                                                                     |
| <b>Flex test</b>                   | More than 10,000 cycles                                                       |
| <b>Shielding</b>                   | 4 elements: 2 layers of aluminum foil + aluminum-magnesium braid + drain wire |
| <b>Outer protection</b>            | 2 layers: PVC + braided nylon                                                 |
| <b>Cable color</b>                 | Gray and black braid                                                          |
| <b>Certifications</b>              | CE / FCC / RoHS                                                               |
| <b>Declared weight</b>             | 0.23 kg per unit                                                              |
| <b>Warranty</b>                    | 5 years: if damaged, we replace it with a new one.                            |
| <b>Sales unit</b>                  | 1 cable                                                                       |

## Applications

### CCTV surveillance

Connect DVR/NVR recorders to HDMI monitors.

### 4K entertainment

Sources and displays compatible with 4K/60Hz, HDR and 3D.

### Offices and meeting rooms

Connect computers and audiovisual equipment.

### Control rooms

Digital video link between compatible devices.

## Packaging & contents

1 HDMI cable, 20 m, supplied in a bag. Quantity 1 equals one complete cable. The supplied length matches the selected SKU.

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## Warranty

5 years: if damaged, we replace it with a new one.

## Declared compliance

CE · FCC · RoHS