



**Cat 7 Patch Ethernet Extension Cable**

# *Cat 7 Ethernet Extension Cable*



Extend your existing ethernet connection



**10**

10Gbps  
transmission

**600**

Bandwidth up  
to 600 MHz



Pure  
copper core



Stable  
signal



## Free to Extend

Renovation pre-buried / network cable is not long enough  
easy to solve

# 10 Gigabit High Speed Experience

Transmission rate: 10Gbps

Overall bandwidth: 600MHz





# High Speed Download Flat Cable

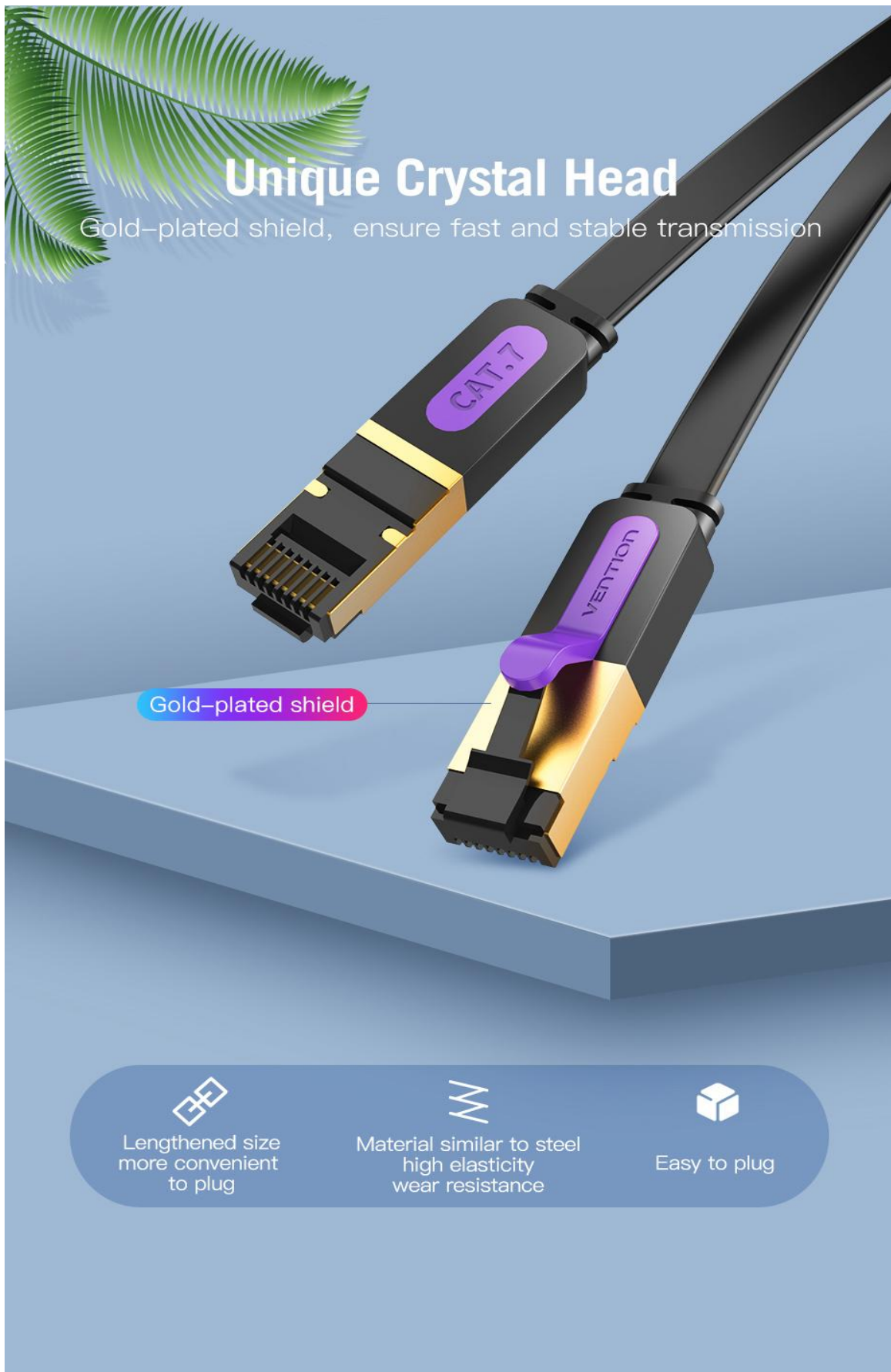
Flat, lighter, softer, no afraid of bending



# Flat Cable Save More Place

Suitable for tiling the ground, table top corner, and more friendly with the home environment





# Unique Crystal Head

Gold-plated shield, ensure fast and stable transmission

Gold-plated shield



Lengthened size  
more convenient  
to plug



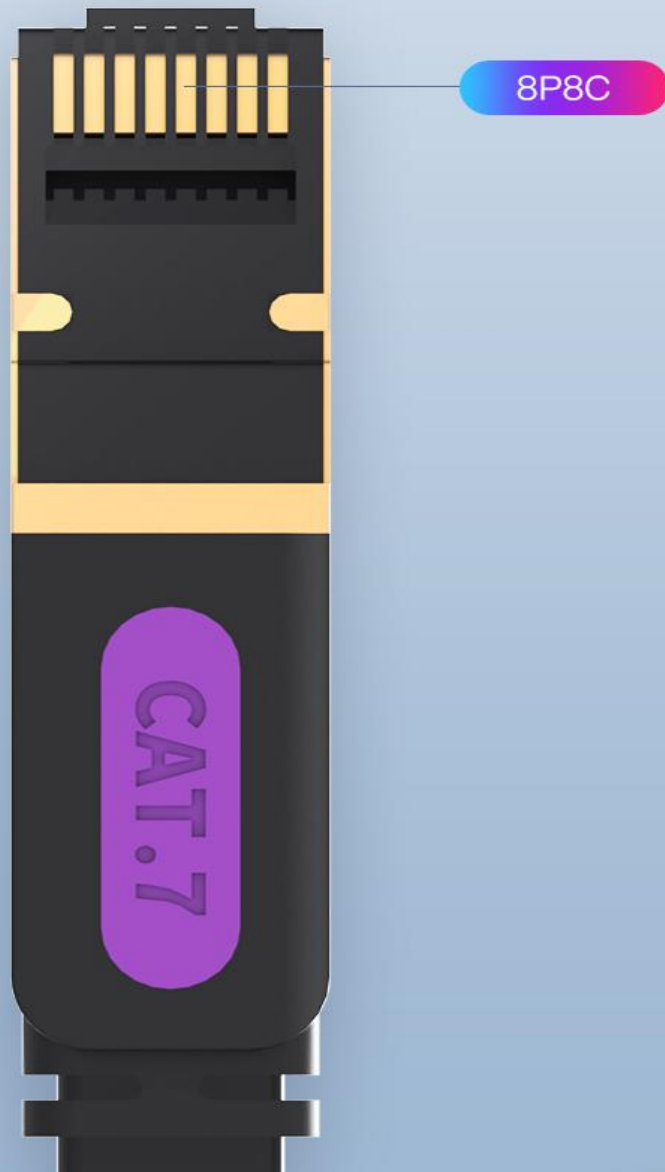
Material similar to steel  
high elasticity  
wear resistance



Easy to plug

# 8P8C Pure Copper Contact

Ensure seamless integration between core contacts  
for good transmission stability



# Metal Socket

RJ45 standard female module  
with nickel-plated socket technology, easy to plug





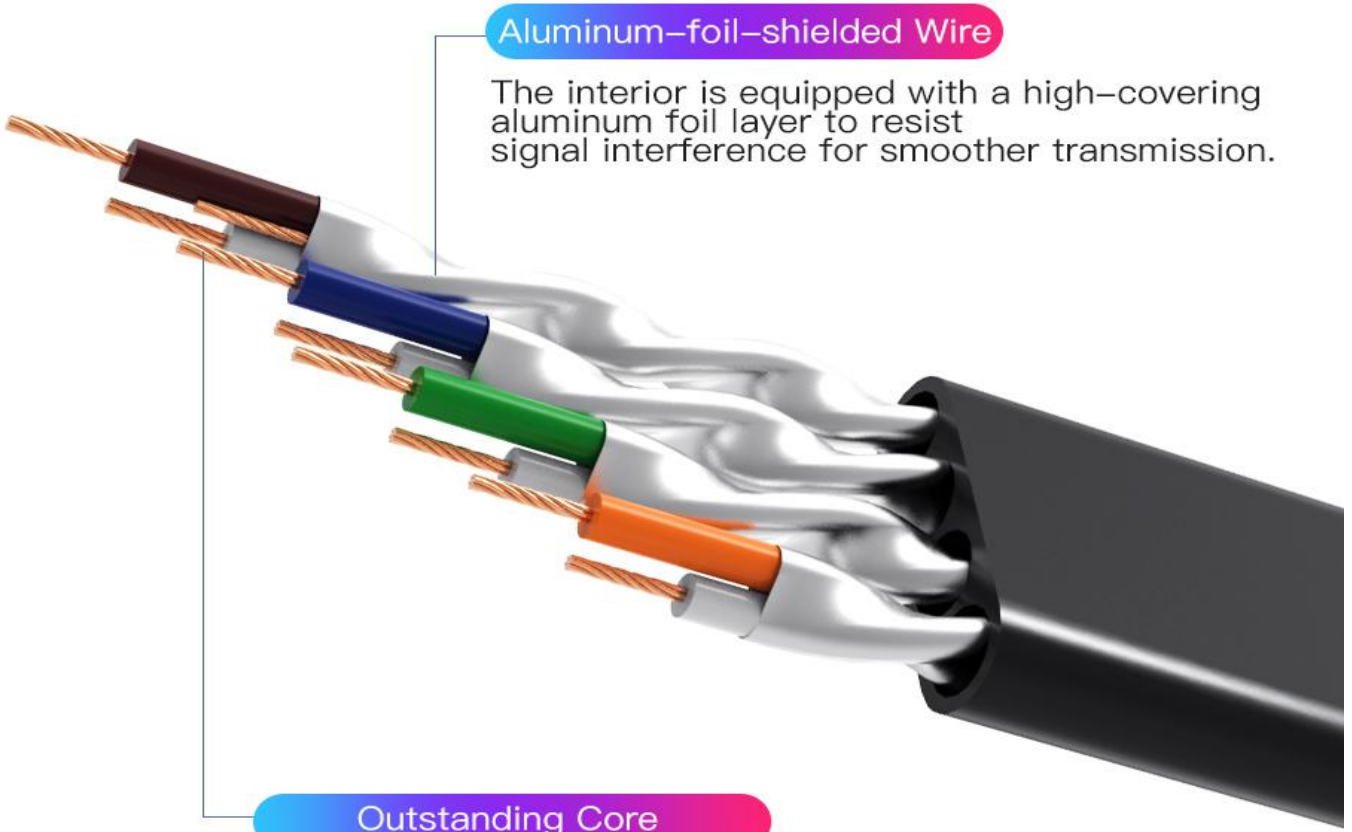
# Pure Copper Core + Aluminum-foil-shielded

## Aluminum-foil-shielded Wire

The interior is equipped with a high-covering aluminum foil layer to resist signal interference for smoother transmission.

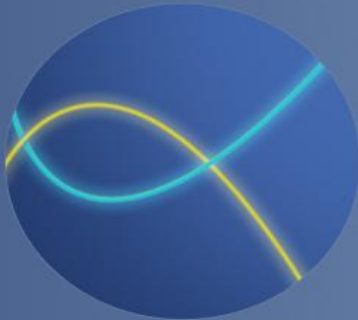
## Outstanding Core

Adopt 30AWG pure copper core to make the network cable meet the 10G network speed performance use the faster network speed, and enjoy the game online.



# Eight Core Twisted Structure

Each two cores are twisted together to resist external electromagnetic interference and ensure transmission stability.



Twisted Structure



# Widely Application

Compatible with all RJ45 devices



# Product Parameters

|                                |   |
|--------------------------------|---|
| Brand:                         | Vention                                   |
| Name:                          | Cat 7 Network Extension Cable(flat lines) |
| Model:                         | ICBB                                      |
| Color:                         | Black                                     |
| Connector Type:                | RJ45 Male to Female                       |
| Wire Version:                  | CAT7 Types                                |
| Bandwidth:                     | 1MHz ~ 600MHz                             |
| Transmission Rate:             | 10Gbps                                    |
| Conductor:                     | Pure Copper                               |
| Crystal Head :                 | POM                                       |
| Crystal Head Shielding:        | Metal                                     |
| Shielding:                     | Aluminum Foil                             |
| Jacket Material:               | PVC                                       |
| AWG:                           | 30AWG                                     |
| Wire Diameter:                 | 2.5mm*8.2mm                               |
| Length:                        | 0.5-10m                                   |
| Loop Resistance (20℃):         | 140 Ω / KM                                |
| Capacity:                      | 42PF/M                                    |
| Characteristic Impedance (ZO): | 100+5Ω                                    |
| Delay Deviation:               | 4NS/100M                                  |
| Warranty:                      | 1 Year                                    |
| Packing:                       | Color Box                                 |

PS: All data are from Vention laboratory



PS: Sizes above are hand measurement there might be slight tolerance





Note: Packing difference exists for different meters or batches

| Length | Art.No. | EAN Code      |
|--------|---------|---------------|
| 0.5m   | ICBBD   | 6922794729728 |
| 1m     | ICBBF   | 6922794729735 |
| 1.5m   | ICBBG   | 6922794729742 |
| 2m     | ICBBH   | 6922794729759 |
| 3m     | ICBBI   | 6922794729766 |
| 5m     | ICBBJ   | 6922794729773 |
| 8m     | ICBBK   | 6922794729780 |
| 10m    | ICBBL   | 6922794729797 |



**Package Contents**

Cat 7 Patch Ethernet Extension Cable

**Packaging Information**

|                   |  |
|-------------------|--|
| Packing Dimension | cm   |
| Packing Weight    | kg   |
| Carton Dimension  | 48*29*30cm   |
| Carton Qty        | 200pcs(0.5m), 160pcs(1m,1.5m), 140pcs(2m,3m), 90pcs(5m), 70pcs(8m), 60pcs(10m)                           |
| Carton Weight     | 10.3kgs(0.5m), 10.66kgs(1m), 11.3kgs(1.5m), 14.3kgs(2m), 17.4kgs(3m), 16.5kgs(5m), 19.08(8m), 19.63(10m) |
| Package           | Color box  |

[www.ventioncable.com](http://www.ventioncable.com)