

Cat 6 UTP LSZH Ethernet Patch Cable

Color: Black

Interface: RJ45 8P8C

Transmission Rate: 1000Mbps

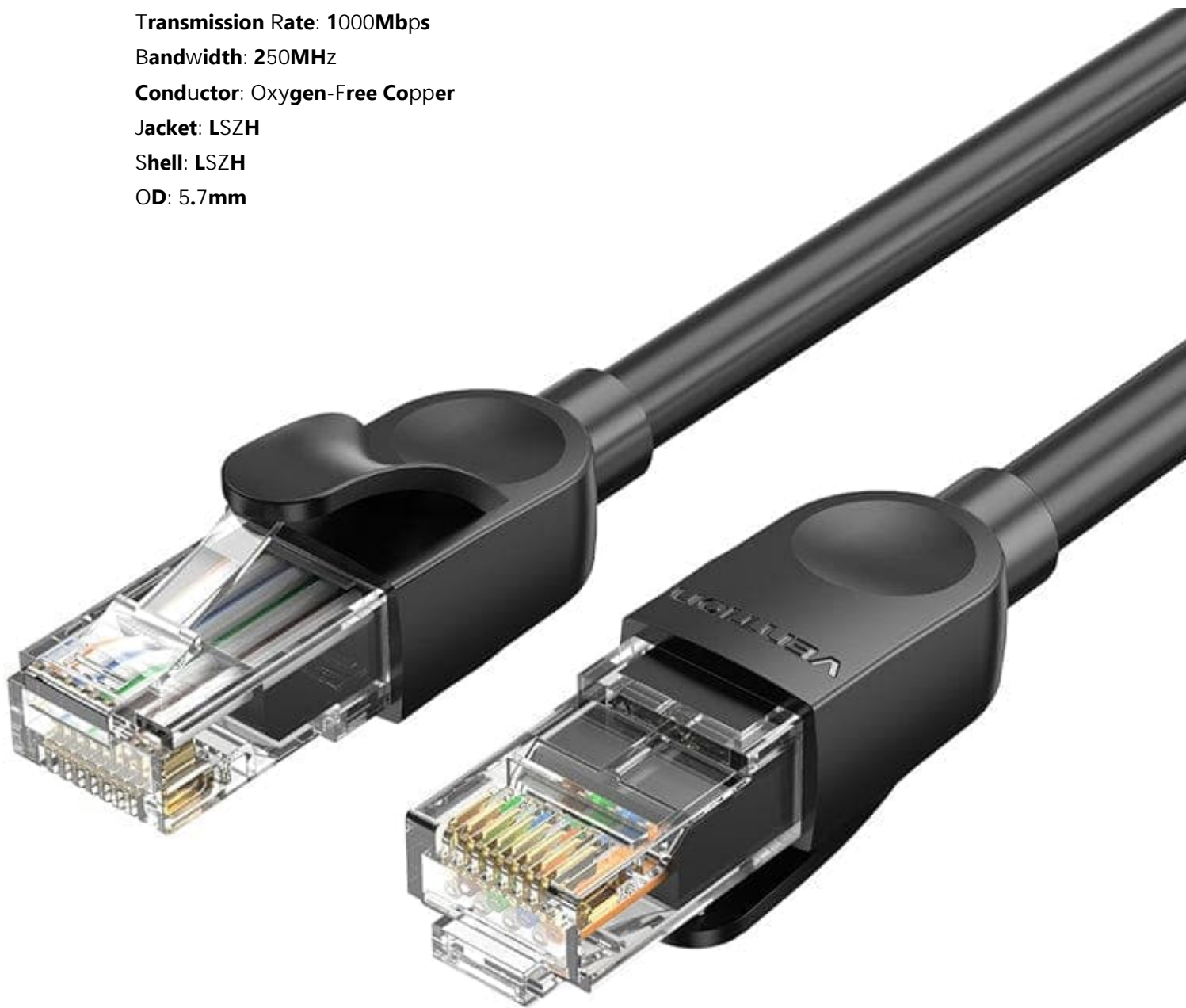
Bandwidth: 250MHz

Conductor: Oxygen-Free Copper

Jacket: LSZH

Shell: LSZH

OD: 5.7mm



Stable & Faster Gigabit Ethernet

Cat6 UTP Ethernet Patch Cable



Gigabit
Ethernet

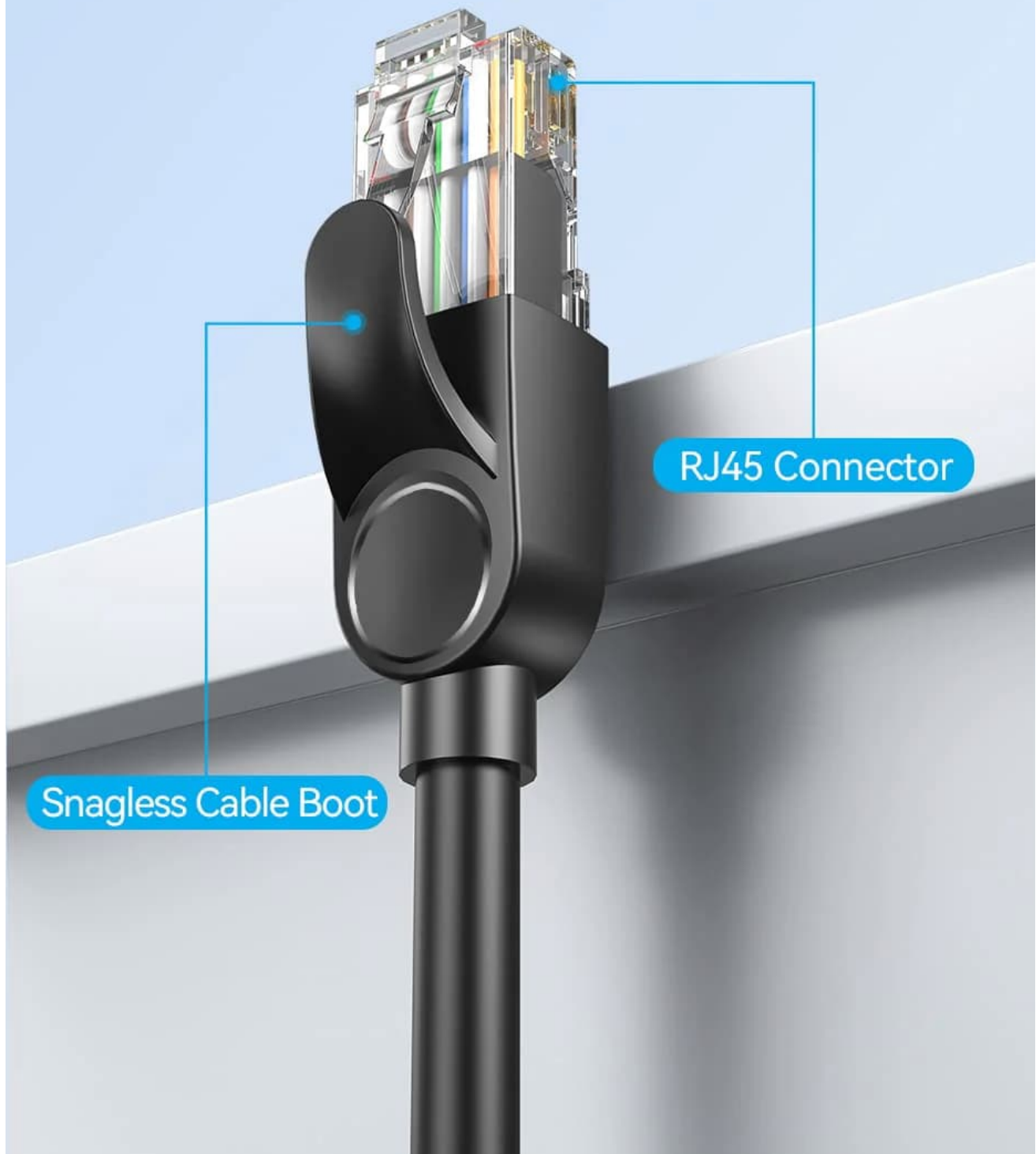
Unshielded
Twisted Pair

LSZH
Jacket

High
Transmission
Performance

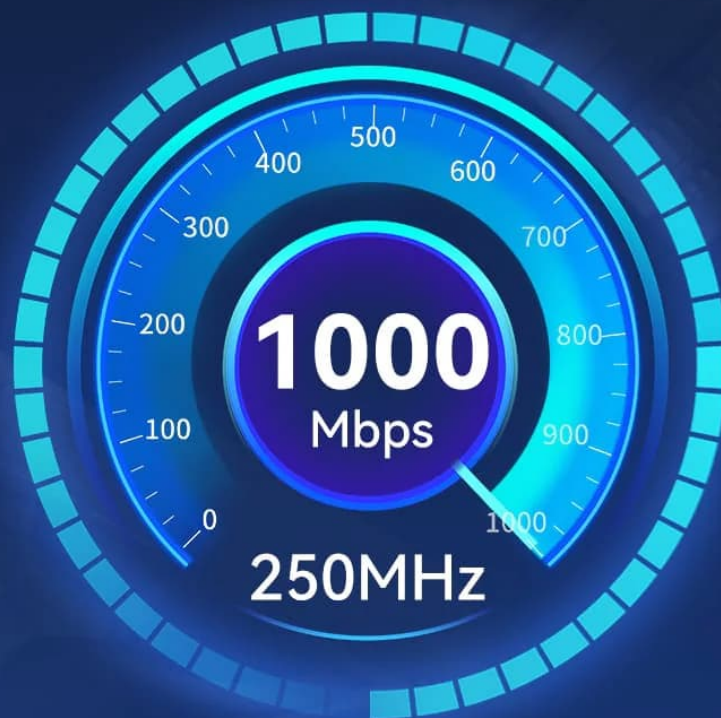
Proprietary Molded Connector

The fully molded connectors protect the inner conductors from moisture and contaminants that may cause corrosion or signal degradation.



1000Mbps Transmission Speed

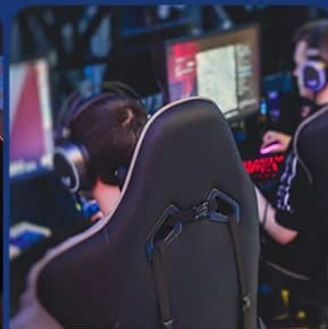
Our Gigabit rated, 26AWG Cat6 Ethernet cable is tested up to 250MHz bandwidth, making it an ideal economic solution for high bandwidth applications, such as voice, data, and video distribution.



Video Streaming
Smooth & Fluent



Office Setting
Maximize
Work Efficiency



Play Games
Without
Any Latency

Note: All data are from Vention Lab. The data will be slightly different due to the change of objective circumstance. Please refer to the actual product.

Solid Conductors

Each wire is composed of 7 independent 26AWG stranded oxygen-free copper conductors to reduce electromagnetic interference.



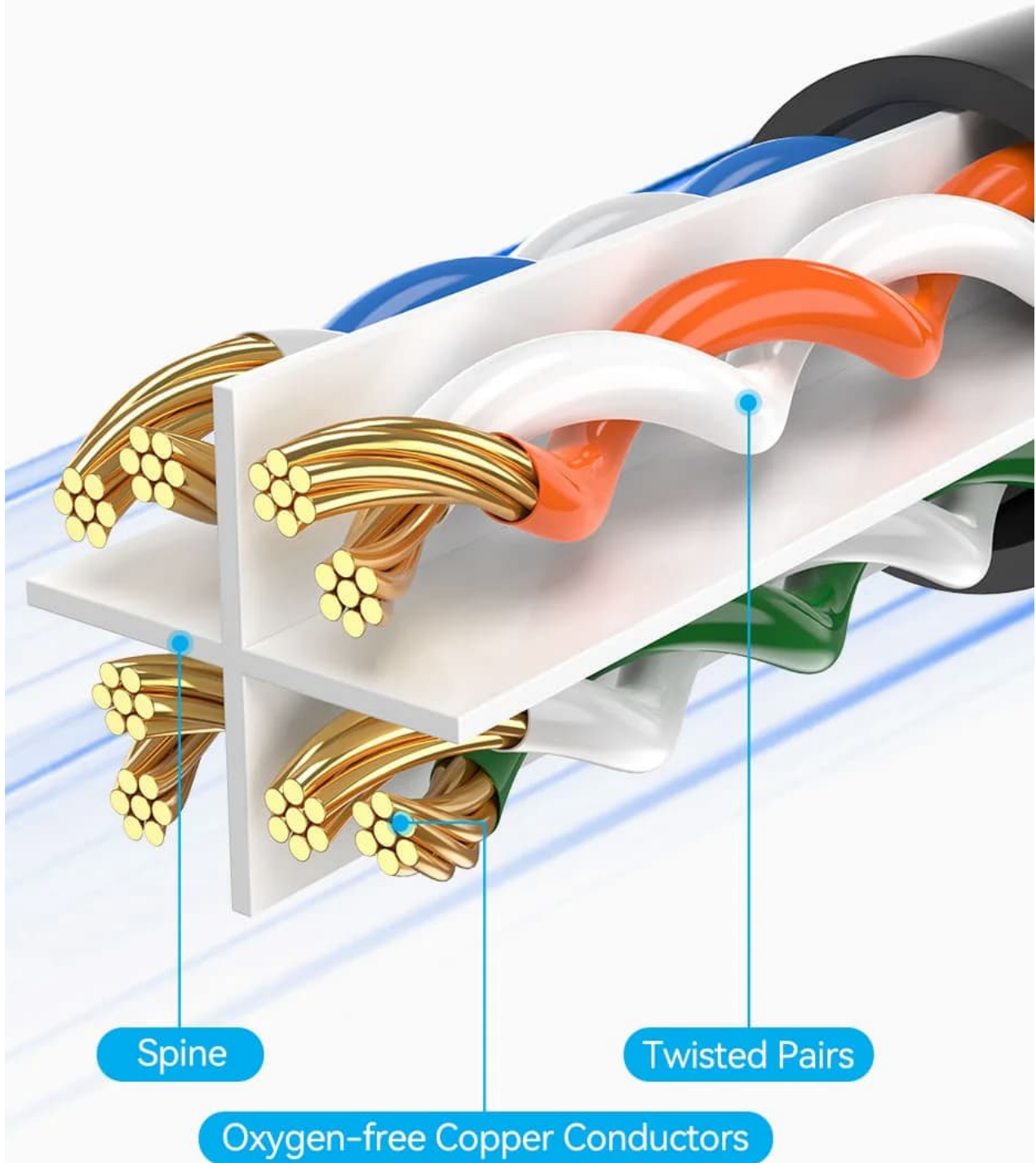
26AWG

Oxygen-free Copper

Note: The internal structure is a rendering.
Please refer to the actual product.

Unshielded Twisted Pair

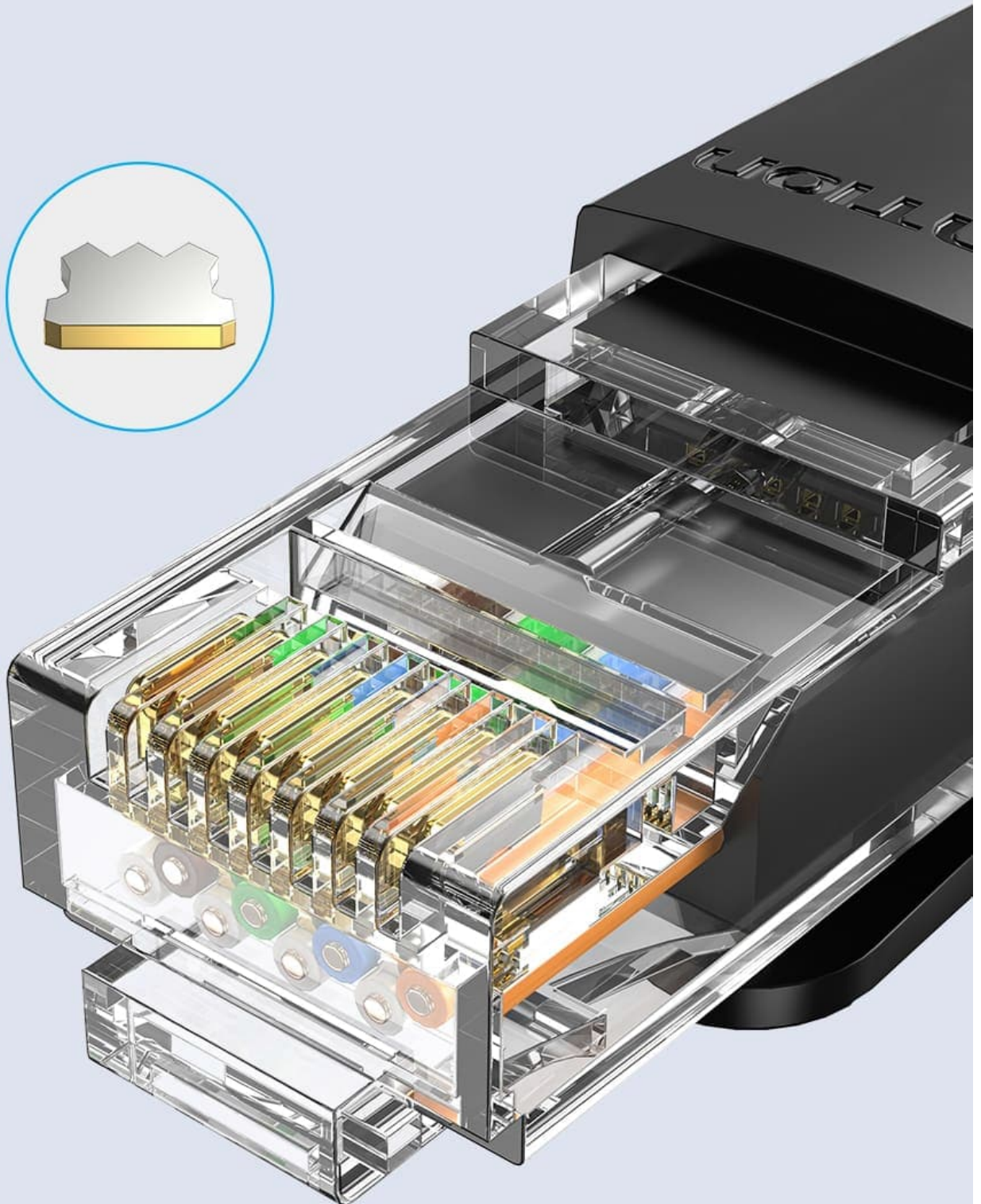
In addition to the four twisted pairs these cables feature a spine for added strength and to help ensure a clear signal.



Note: The internal structure is a rendering.
Please refer to the actual product.

Gold-Plated Contacts

The gold-plated contacts resist corrosion and deliver a clean, clear signal.



Low Smoke Zero Halogen (LSZH) Cables

LSZH cables produce very low levels of smoke and toxic fume and no acid gases. Therefore, they are usually installed indoors, such as in public areas, other hazardous areas, or in poorly ventilated environments.



LSZH

Low Smoke Zero Halogen (LSZH) Jacket

- ☒ **Low Smoke** Low Levels of Smoke
- ☒ **Zero Halogen** Low Levels of Toxic Fume and No Acid Gases
- ☒ **Flame Retardant** Slow Down the Spread of Fire

Snagless Cable Boot

It features a snagless cable boot protecting the plug retaining clip, which makes it much easier to depress the clip and protective cover.



Universal Compatibility

Compatible with any RJ45 interface



Computer



Laptop



Router



Switch



Television



TV box



Printer

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▲ Home Cabling



▲ Building Cabling



▲ School Cabling



▲ KTV Cabling



▲ Hotel Cabling



▲ Internet Cafe Cabling

Each shipment is tested by the Vention quality assurance team for physical and electrical defects using comprehensive visual inspections and Fluke testing.



Specifications

Brand	Vention
Name	Cat6 UTP Ethernet Patch Cable
Model	IBN
Color	Black
Electroplating Process	Gold-Plated
Data Transfer Rates	1000Mbps
Bandwidth	250MHz
Conductor	Oxygen-free Copper
Jacket	LSZH
Length	0.5-50 m
Warranty	1 Year
Packing	PE Bag/Kraft Box



Note: All data are from Vention Lab.
Sizes above are manually measured. There might be slight tolerance.

Packaging Display



0.5-15 m
PE Bag



20-50 m
Kraft Box

Note: Packing difference exists for different meters or batches.
The photo is for reference only.