

BORN FOR ALL RJ45 DEVICES



Smart Home



Data Center



Social Network



Internet Cafe

40Gbps

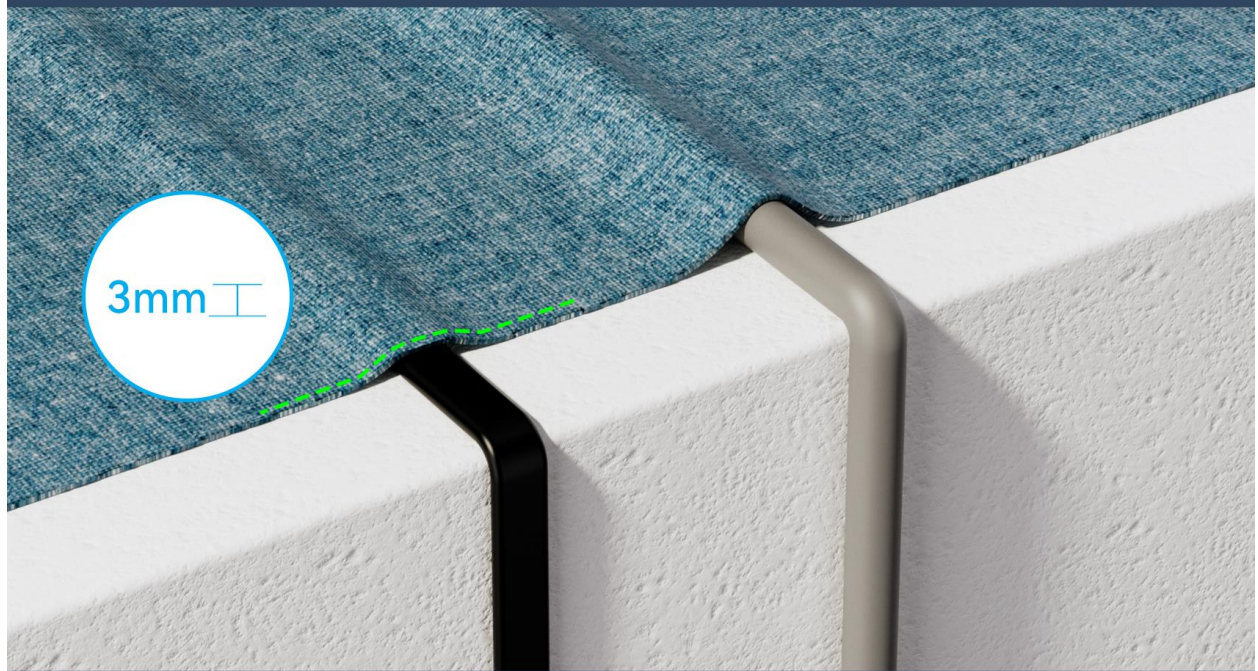
4 X Faster Than Cat7



CAT 8



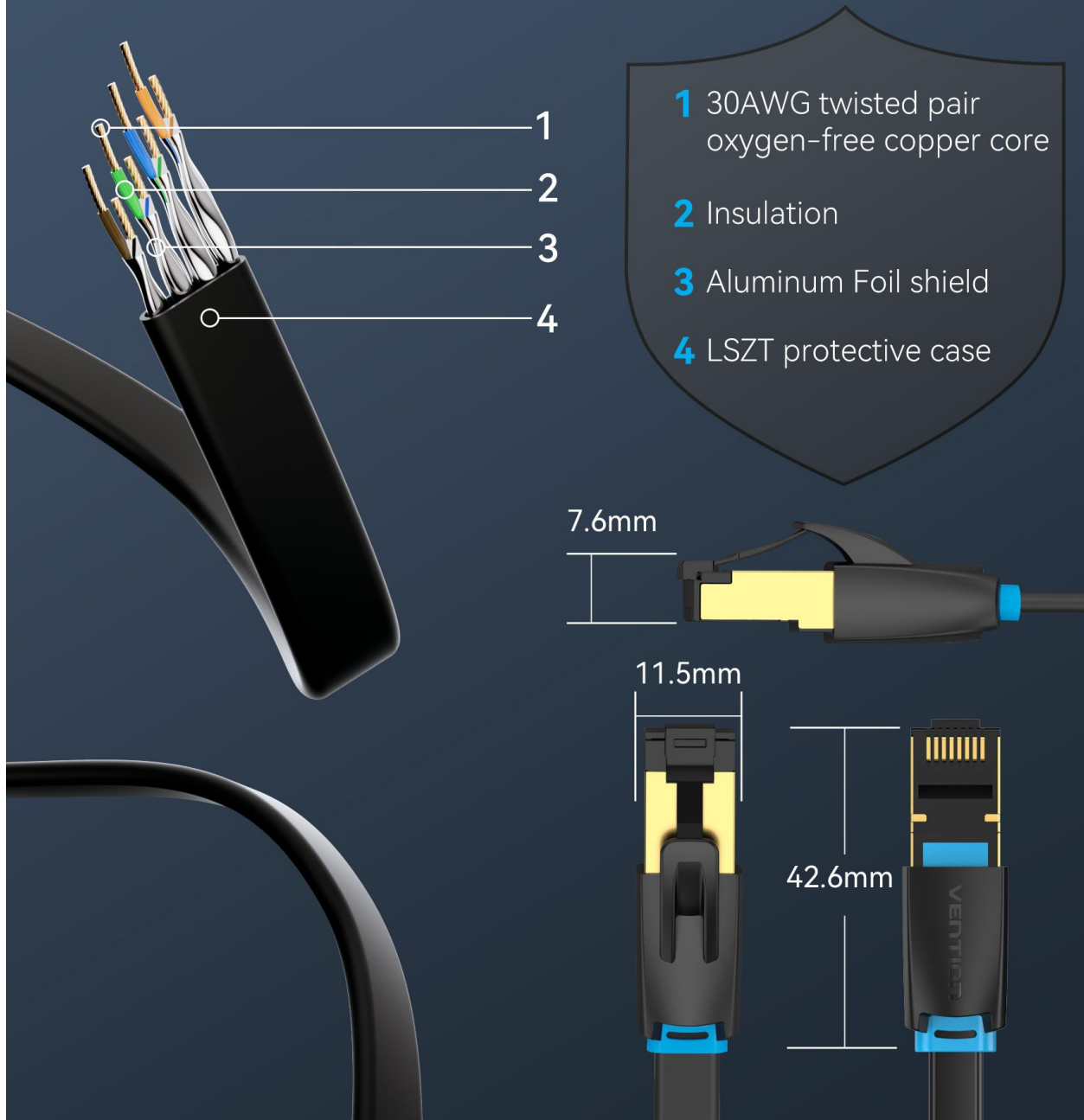
Ultra-thin & Flat Design

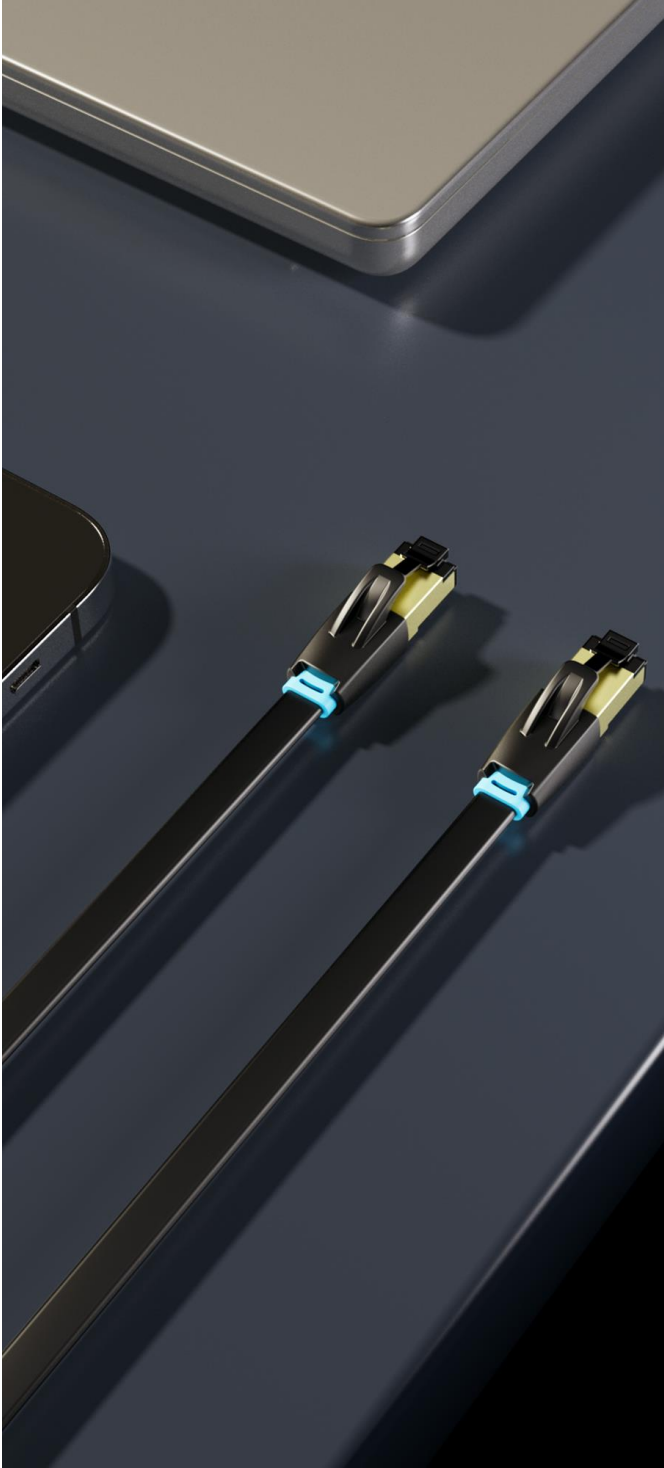


Flexible, Durable, Bendable



Material details & dimensions





Applicable Scene



PS5/PS4



Switch



Modem



Router



Smart TV



Laptop



Computer



Sky Box



Network Printer



Xbox One/X/S





VENTION®

CAT 8

Gold-plated contacts

Efficiently enhance your network performance



30AWG



2000MHz



40Gbps



Designed for Speed Surfing Experience

CAT8

CAT7



40Gbps



10Gbps





Transmission
rate

40Gbps

Frequency
bandwidth

2000Mhz

VENTION®

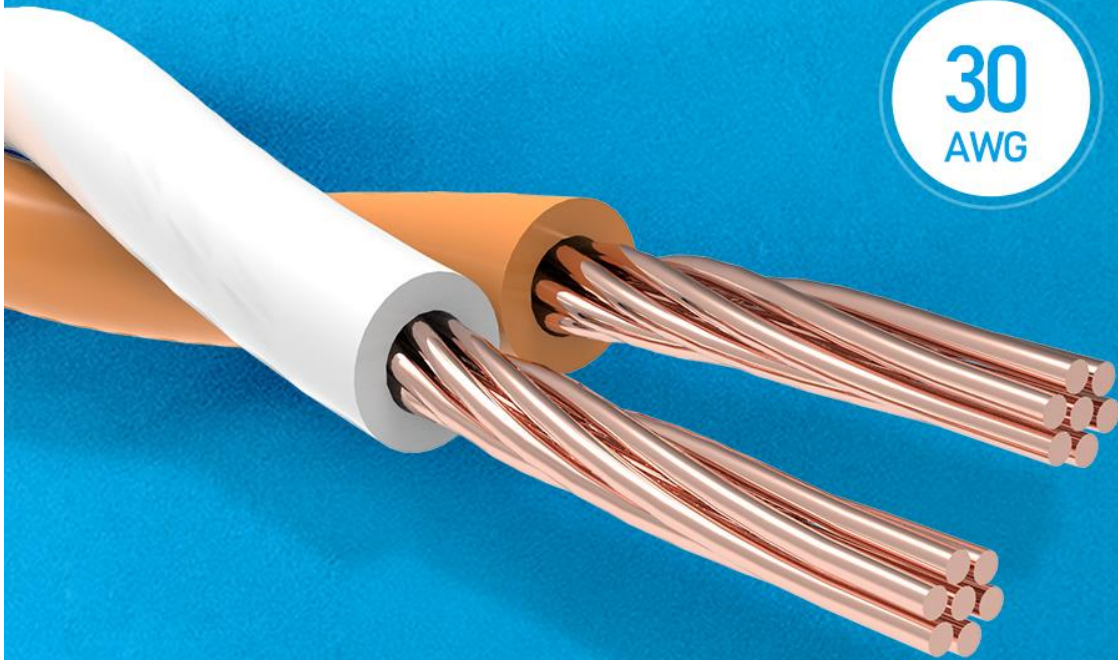
Surf the Net at Maximum Speeds

Type	Transmission rate	Frequency bandwidth	Distance	Standard
Cat.8	40Gbps	2000MHz	30m	SSTP
Cat.7	10Gbps	600MHz	100m	SSTP
Cat.6A	10Gbps	500MHz	100m	STP/UTP
Cat.6	1000Mbps	250MHz	100m	STP/UTP
Cat.5e	100Mbps	155MHz	100m	STP/UTP
Cat.5	100Mbps	100MHz	100m	STP/UTP

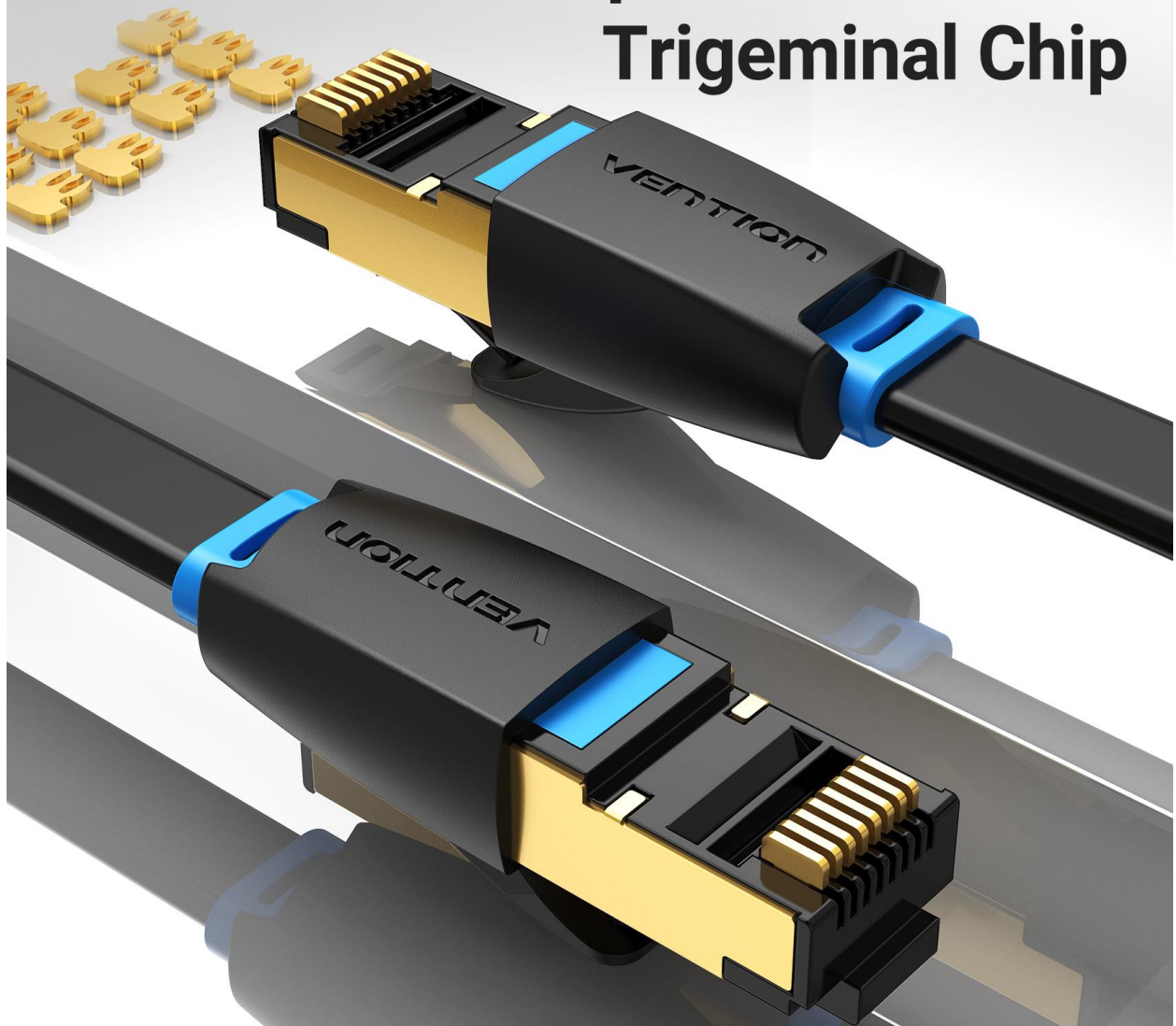
Note: The above are theoretical data. The actual usage data may be limited by the equipment environment such as routers, switches, and network vendors.

Oxygen Free Copper Core

4 twisted pairs resist external electromagnetic interference



Gold-plated Contacts Trigeminal Chip



Aluminum Foil Shield

Ensure stable network

