



**Cat.6A SFTP Patch Cable**

# Cat.6A SFTP Patch Cable

10 Gigabit Ethernet



10Gbps  
Network

Gold-plated  
Contacts

Twisted Pair  
Design

Trident  
Chip

# Category 6A Standard

	Transmission rate	bandwidth
Cat. 6A	10Gbps	500MHz
Normal Cat.6	1Gbps	250MHz



Smooth movie watching



Stable game



Fast download



Note: All data are from Vention Lab

# Smooth Movie Watching

Without network latency



# 8-core Twisted Pair Structure

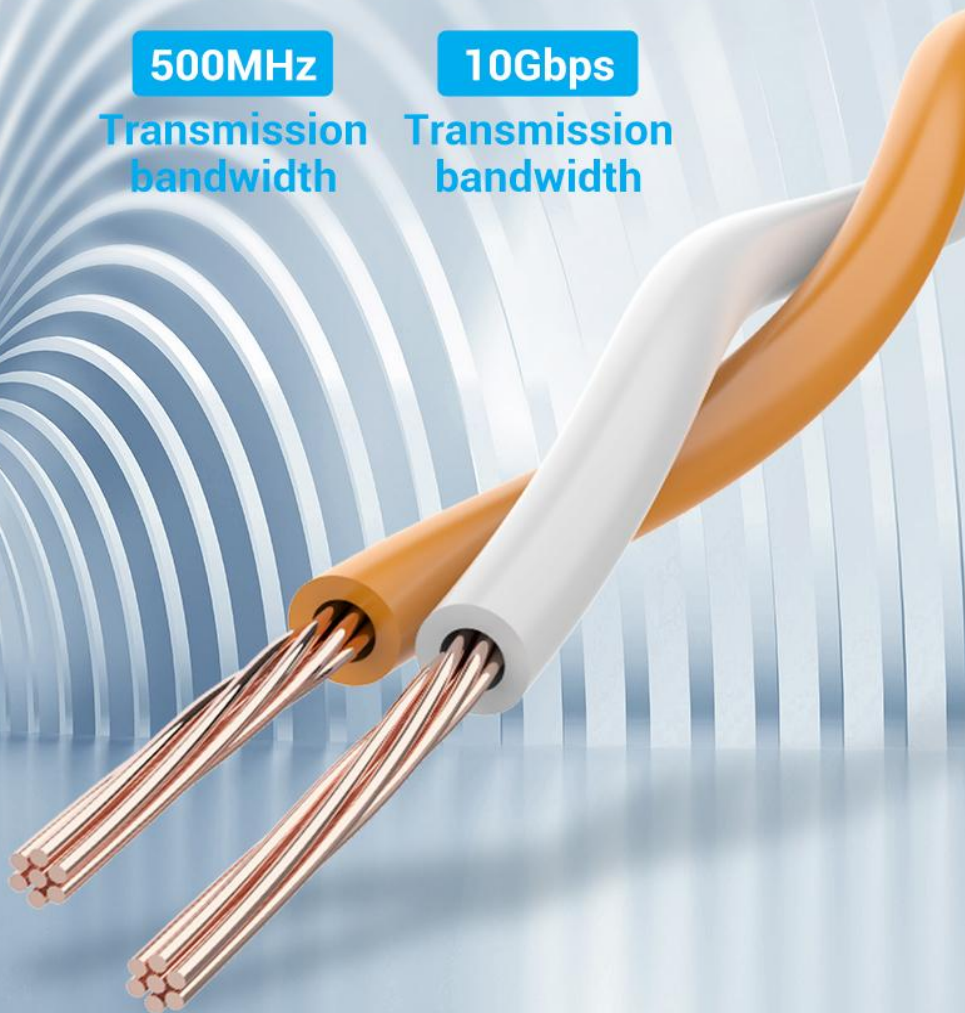
Refined 27 AWG oxygen-free conductor in twisted pair design

**500MHz**

Transmission  
bandwidth

**10Gbps**

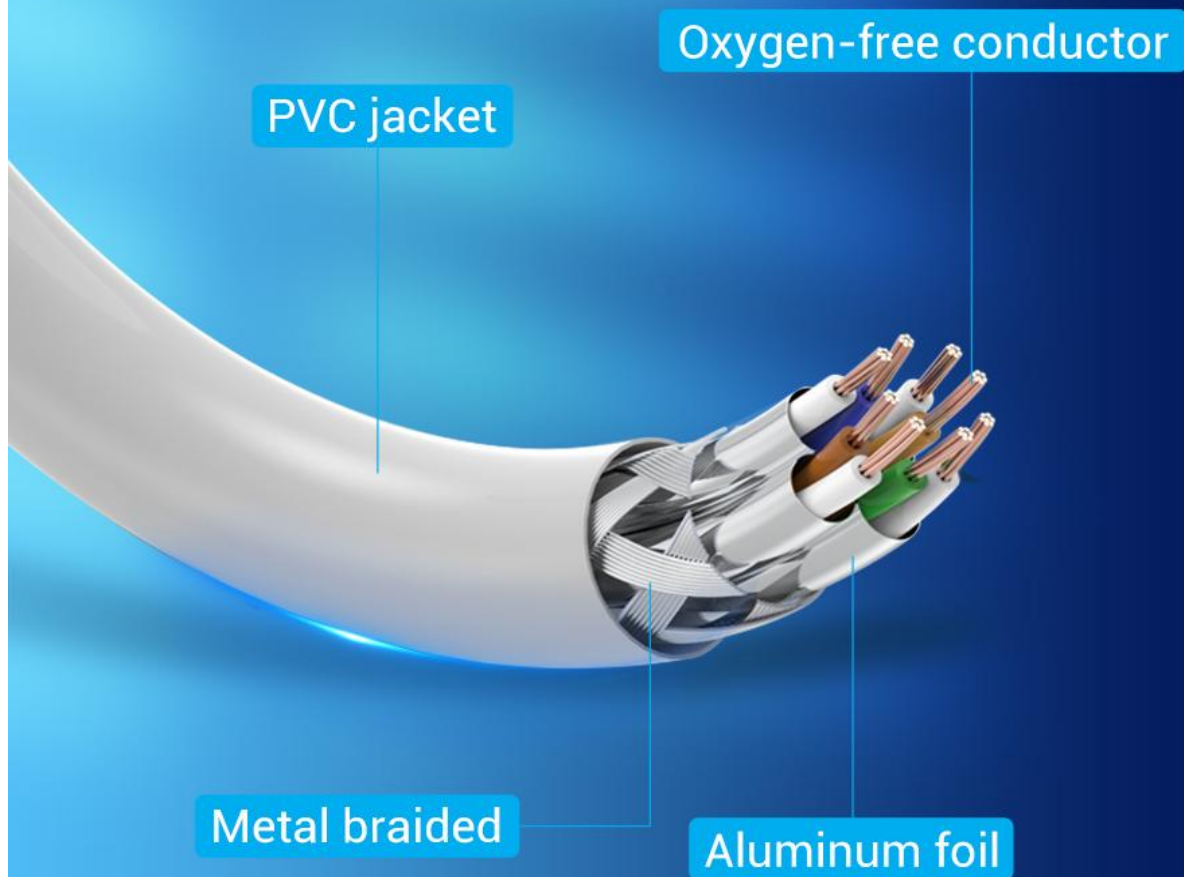
Transmission  
bandwidth



Note: The internal structure is a rendering,  
please in kind prevail; all data are from Vention Lab

# Double Shielding Design

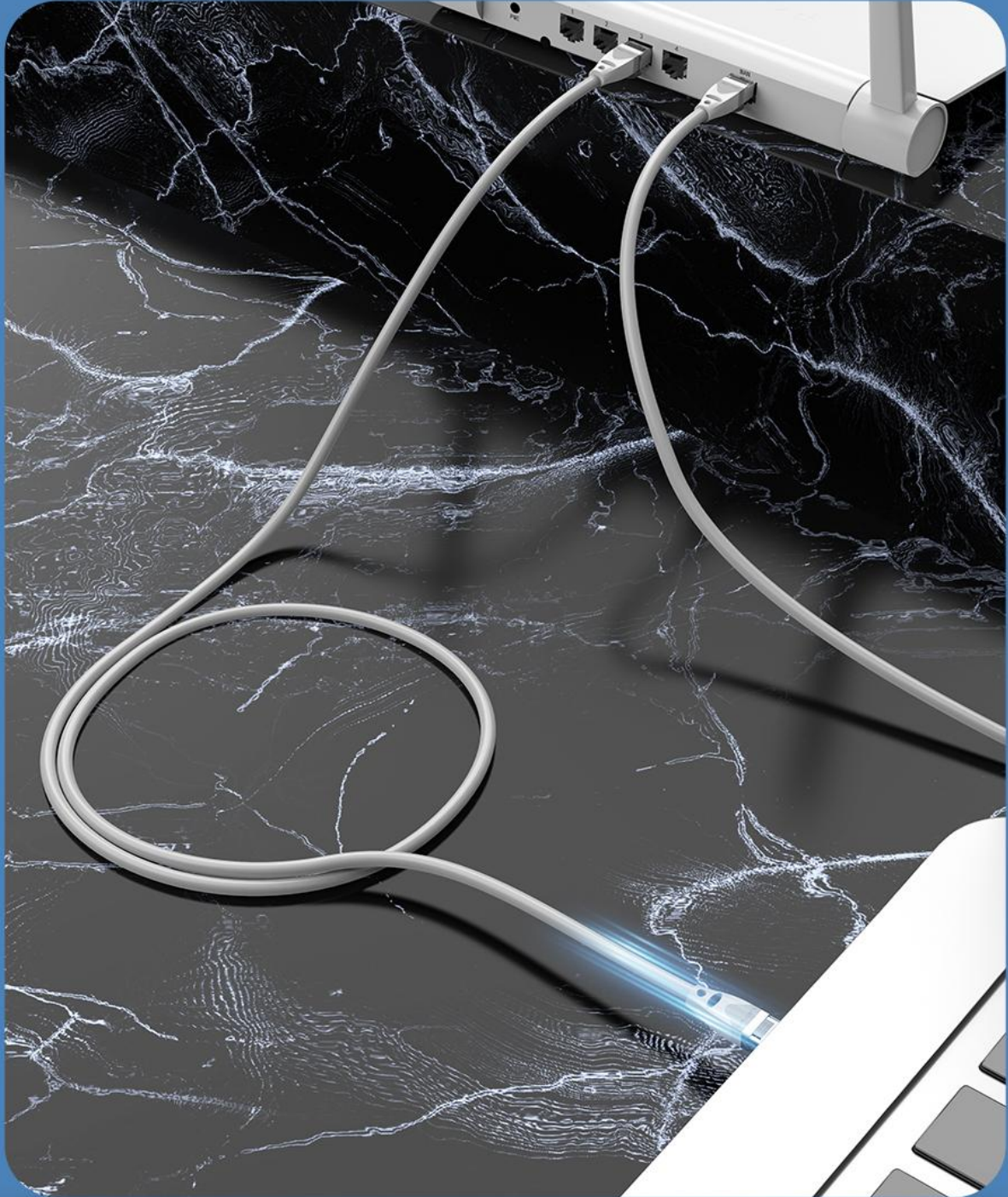
Metal braided with aluminum alloy foil  
better anti-interference ability



Note: The internal structure is a rendering, please in kind prevail

# Enhanced Gaming Experience

More stable than Wi-Fi connection



# PVC Jacket

Thickened PVC jacket with 6mm OD  
anti-breakage and durable in swapping



# Reinforced Interface Tail

One-pieced injection moulding design with better  
anti-breakage ability



# Gold-plated Contacts

Trident phosphor bronze gold-plated  
contact for tight connection



Note: The internal structure is a rendering, please in kind prevail

# Universal Compatibility

//For all devices with RJ45 interface//



Desktop



Laptop



Router



Switch



TV



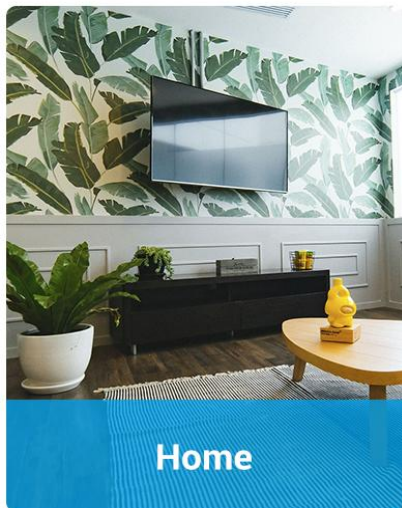
TV box



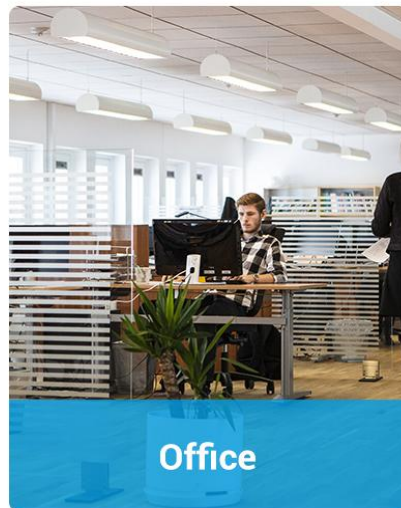
Digital printer



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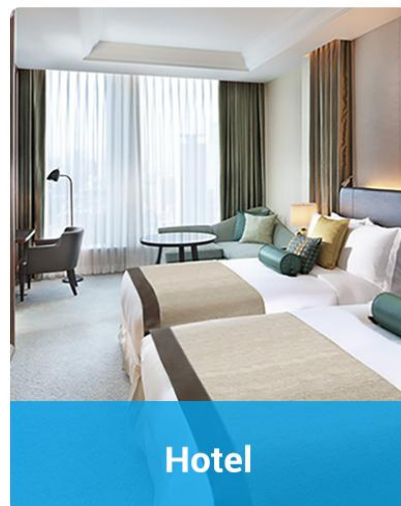
Home



Office



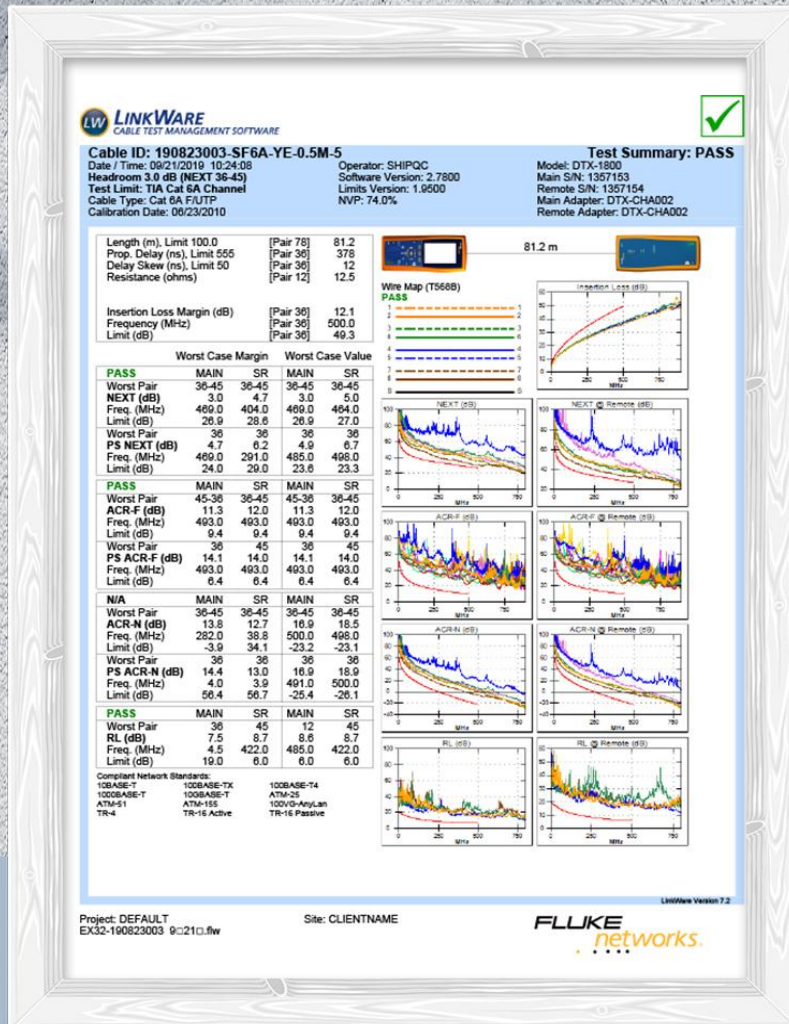
Internet Cafe



Hotel

# FLUKE Network Test

More reliable quality



# Product Parameters

**Brand:** Vention

**Name:** Cat.6A SFTP Patch Cable

**Model:** IBHH

**Color:** Gray

**Interface:** RJ45

**Interface Technics:** Nickel-plated Copper

**Connector Chips Technics:** Trident Phosphor Bronze Gold-plated

**Transmission Speed:** 10Gbps

**Transmission Bandwidth:** 500Mhz

**Conductor:** Oxygen-free

**Shell:** Nickel-plated Shell

**Shielding:** Aluminum Foil+Metal Braided

**Jacket:** PVC

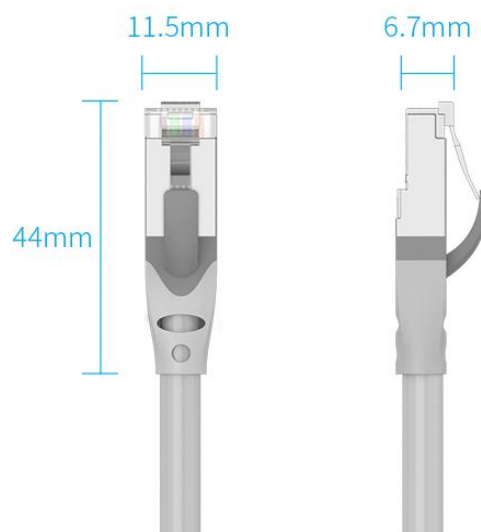
**AWG:** 27AWG

**OD:** 6.0mm

**Length:** 0.3/0.5/1/1.5/2/3/5m

**Warranty:** 10 Year

**Packing:** PE Bag



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



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

Length	Art.No.	EAN Code
0.5m	IBHHD	6922794754775
1m	IBHHF	6922794754782
1.5m	IBHHG	6922794754799
2m	IBHHH	6922794754805
3m	IBHHI	6922794754812
5m	IBHHJ	6922794754829



Package Contents

Cat.6A SFTP Patch Cable

Packaging Information

Packing Dimension	cm
Packing Weight	kg
Carton Dimension	48*29*30
Carton Qty	125pcs(0.5m),100pcs(1m),80pcs(2m,1.5m), 60pcs(3m), 50pcs(5m)
Carton Weight	5kgs(0.5m,1m, 1.5m), 6.5kgs(2m,3m), 8.5kgs(5m)
Package	PE Bag