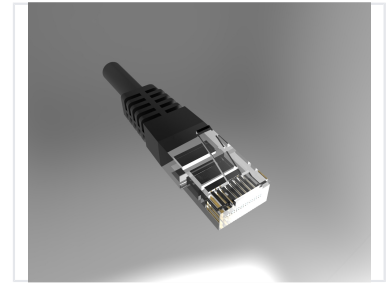


CAT7 Shielded Twisted Pair Patch Cord

This CAT7 patch cord is designed for demanding network environments. It features shielded twisted pair (STP) cabling and gold-plated RJ45 connectors for reliable connectivity and optimal data transmission speeds.



ADDITIONAL IMAGES



Overview

High-Performance Connectivity

Designed for the demands of 10 Gigabit Ethernet technology, this Cat7 shielded twisted pair patch cord offers superior signal integrity and reduced interference. Supporting bandwidths up to 600 MHz, it provides more than double the performance capacity of standard Cat6 and Cat6a cables. With robust shielding on both individual pairs and the overall cable, it ensures reliable, high-speed data transmission in critical networking environments.

Performance Metrics

Bandwidth

600 MHz

Bandwidth

Transmission Rate

10 Gbps

Data Rate

Technical Specifications

Shielding Configuration

- Individual pair shielding
- Overall large shielding layer

Cable Type	Shielded Twisted Pair (STP)
Compliance Standard	ISO / IEC 11801 Class 7 / F
Connector Type	RJ45
Connector Features	Gold-plated contacts, Corrosion resistant, High conductivity

Applications

Ideal Environments

Data Centers • Server Rooms • High-Speed Networking