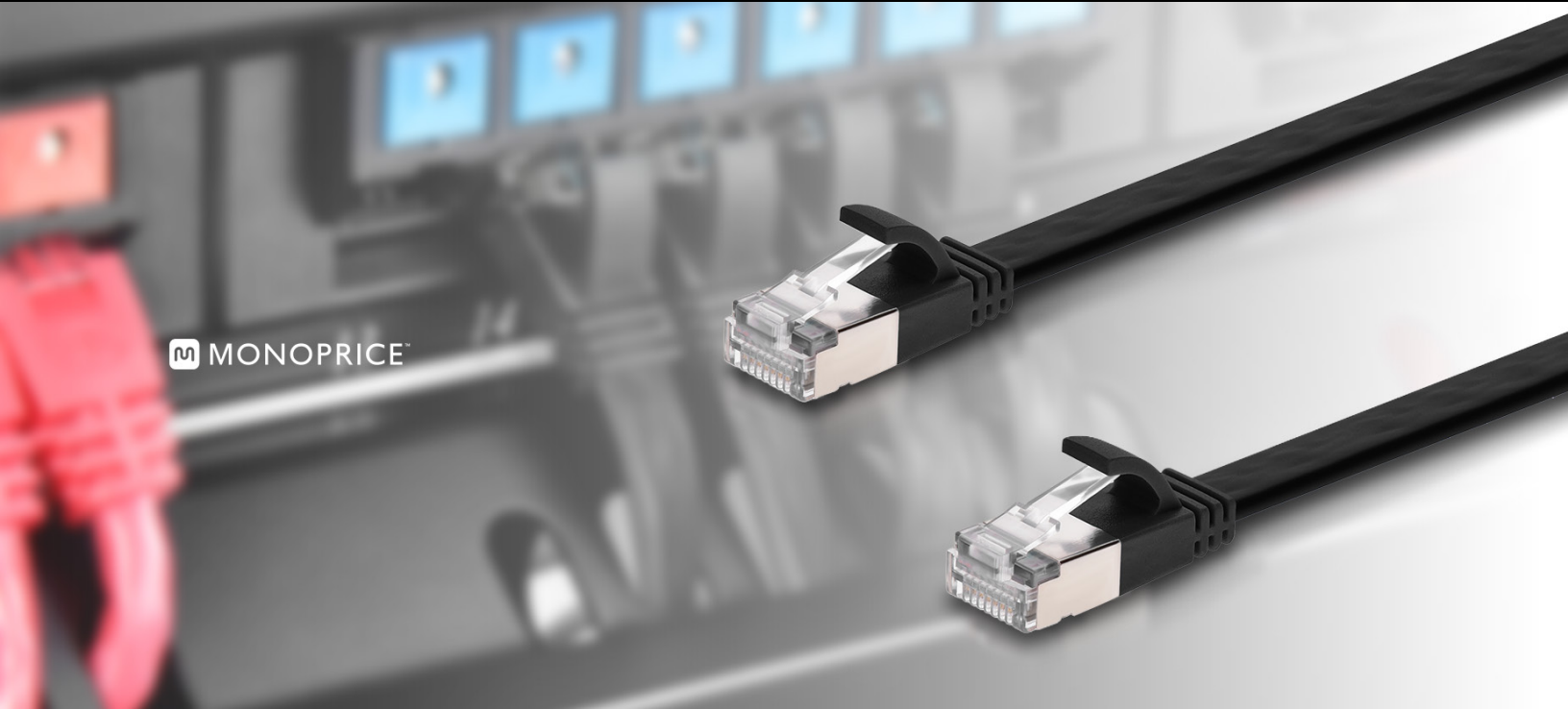




Monoprice™

Cat8 Ethernet Patch Cable – Slim, Flat, U/FTP, 30AWG, Molded Boot

Experience Next-Level Speed, Reliability, and Streamlined Installation for Demanding Networks

Lightning-Fast Performance

Unlock the power of high-speed networking with the Monoprice Cat8 Slim Flat Ethernet Patch Cable. Designed for 25GBASE-T and 40GBASE-T applications, this cable delivers blistering data transfer speeds of up to 40Gbps and supports an impressive bandwidth of 2000MHz—up to four times faster than Cat7. Its backward compatibility with Cat7, Cat6A, Cat6, and Cat5 standards ensures seamless upgrades without replacing existing equipment. Whether you’re streaming, gaming, or operating a busy data center, enjoy superior signal quality and reduced latency on every device.

Advanced Shielding & Anti-Interference

Reliability is key—each twisted pair is individually shielded with aluminum foil to minimize near-end crosstalk and block EMI/RFI line noise. This advanced protection helps ensure lightning-fast and error-free data transmission, even in crowded high-traffic network environments. It is ideal for homes, offices, and professional installations where stable connections matter most.

Ultra-Thin Flat Design

Say goodbye to bulky, tangled cables. The slim, flat 30AWG construction offers exceptional flexibility and easy routing through tight spaces—under carpets, along walls, or behind equipment. Its flat profile also helps reduce snags compared to traditional round cables, keeping your setup neat, organized, and clutter-free.

Power over Ethernet (PoE) Ready

Simplify your installation with PoE technology, which enables both power and data transmission over a single cable. This reduces cable clutter and saves valuable space in server rooms and edge computing environments—eliminating the need for separate power cords.

Universal Compatibility & Durability

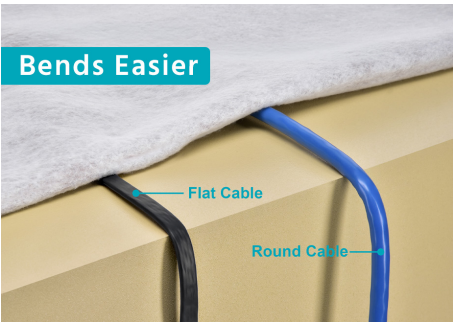
Equipped with standard RJ45 connectors, this cable connects seamlessly to switches, computers, laptops, modems, and routers. Built with stranded pure bare copper conductors, U/FTP shielding, a CM-rated PVC jacket, and a molded strain-relief boot for enhanced durability and long-term performance. Certified to UL 444 and CSA C22.2 No. 214 standards, compliant with TIA/EIA-568-C.2-1 specifications, and DSX-8000 Fluke Channel Tested, it delivers trusted, professional-grade reliability.

Why Choose the Monoprice Cat8 Slim Flat Ethernet Patch Cable?

- Ultra-fast 40Gbps speeds and 2000MHz bandwidth
- Space-saving, ultra-flexible flat 30AWG design
- Exceptional anti-interference shielding for reliable data transmission
- PoE support for streamlined installations
- Standard RJ45 connectors for broad compatibility
- Certified for professional-grade performance and durability

Upgrade your network efficiently—Monoprice Cat8 Slim Flat Ethernet Patch Cables are the ideal solution for data centers, server rooms, high-demand home networks, and any environment where speed, reliability, and space-saving cable management matter most.

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| <ul style="list-style-type: none">• Supports up to 40Gbps Ethernet speeds and 2000MHz bandwidth for fast, reliable data transmission in demanding applications• Ultra-thin 30AWG flat cable construction allows easy routing through tight spaces, under carpets, or behind equipment• Supports Power over Ethernet (PoE) technology for combined data and power delivery in a single cable• Each twisted pair is individually shielded and wrapped in aluminum foil to minimize EMI and crosstalk for consistent, stable performance• Durable molded strain-relief boot protects RJ45 connectors from bending and wear during frequent use | <ul style="list-style-type: none">• Backward compatible with Cat7, Cat6A, Cat6, and Cat5 cables for easy upgrades• Compliant with ANSI/TIA-568-C.2-1 standards and DSX-8000 Fluke Channel tested for trusted performance in residential and commercial networks• Built with stranded pure copper conductors, U/FTP shielding, and CM-rated PVC jacket for durability• Ideal for use in data centers, server rooms, high-demand home networks, and professional setups |
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SPACE-SAVING FLAT DESIGN

Flexible flat cable construction offers superior snag resistance and adapts easily to various surfaces for clean, organized installations.



ULTRA-FAST SPEED & BANDWIDTH

Supports data transfer rates up to 40Gbps and a 2000MHz bandwidth, delivering performance four times faster than Cat7 cables.



UNIVERSAL COMPATIBILITY

Equipped with standard RJ45 connectors, the cable works seamlessly with most network devices, allowing easy upgrades without replacing existing equipment.

Full Specs

P/N	49176, 49177, 49178, 49179, 49180, 49181, 49182, 49183, 49184, 49185, 49186, 49187, 49188, 49189, 49190, 49191, 49192, 49193, 49194, 49195, 49196, 49197, 49198, 49199, 49200, 49201, 49202, 49203, 49204, 49205, 49206, 49207
Cable Type	Cat8 Slim Flat Ethernet Patch Cable
Ethernet Compatibility	25GBASE-T (25 Gbps) and 40GBASE-T (40 Gbps)
	Applications
Bandwidth	2000 MHz
Conductor Type	Stranded, Pure Bare Copper
Conductor Gauge	30 AWG
Shielding	U/FTP (Unshielded with Foiled Twisted Pairs)
Jacket Material	CM-Rated PVC
Boot Type	Molded Strain-Relief Boot
Connector Type	RJ45 Male to RJ45 Male
Compliance Standards	ANSI/TIA-568-C.2-1 Compliant, UL 444/CSA C22.2 No. 214 Certified
Color Options	Black, Blue, Gray, White (varies by SKU)
Length Options	0.5 ft to 15 ft (varies by SKU)



PACKAGE CONTENTS

1x Monoprice™ Cat8 Ethernet Patch Cable – Slim, Flat, U/FTP, 30AWG, Molded Boot