

25ft CAT6 Ethernet Cable - Orange CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Individually Tested

Productcode: N6PATCH25OR



The N6PATCH25OR Cat 6 Patch Cable (25 ft) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable orange PVC jacket that enables you to color code your network cable runs as needed.

To ensure long-lasting performance, this high quality Cat 6 patch cable features a snagless design that protects the RJ45 connector clips from damage and makes the cable less prone to snagging during installation. The cable also features molded PVC strain relief that prevents the RJ45 connector termination points from bending at sharp angles - reducing the risk of cable damage, which could decrease network performance.

Constructed of only top quality materials, this Cat 6 Patch Cord delivers reliable performance and is backed by our Lifetime Warranty.

StarTech.com Cat6 cables are manufactured using high-quality copper conductors. While many cable manufacturers offer a "cheaper" cable based on a copper-coated aluminum core, we make no compromises on quality to ensure you receive top value and performance for your network cable investment.

This Cat6 cable is constructed with 24 gauge copper wire, to support a broad range of Ethernet applications such as Power over Ethernet (PoE). Because we use a high quality copper wire, our cables easily sustain the power required for Power over Ethernet applications, whereas the inferior quality offered by copper-coated aluminum cables may be subject to insufficient power delivery, heat buildup, equipment damage and potentially, fire.

This Cat 6 patch cable offers high quality connectors comprised of 50-micron gold, to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

Certificaties, rapporten en compatibiliteit



Toepassingen

- Designed for use with Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet
- Extend the reach of your Gigabit network devices by 25 ft

Eigenschappen

- Colored hoods for departmental color coding
- Molded strain relief prevents the cable from being bent at sharp angles at the RJ45 connector, to minimize the stress at the plug termination point
- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 160'; Individually Tested to comply w/ANSI/TIA-568-2.D Category 6
- POE SUPPORT: 24 AWG stranded copper conductors & UL Rated Wiring (E132276-A) supports up to 100W for PoE devices like VOIP phone & security systems; IEEE 802.3bt & DTE power compliance reduces cable heating
- QUALITY CONSTRUCTION: UL certified wire; 50-micron gold-plated connectors prevent rust/corrosion to avoid costly network downtime; High quality PVC jacket resists bending or fraying damage
- EASY INSTALLATION: 25 foot snagless patch cord for easy installation & flexible disconnection in wiring conduits; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- SPECS: Length: 25ft (7.6m) | Color: Orange | 250 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/T568B | Warranty: Lifetime

Hardware

Garantiebeleid	Lifetime
Aantal geleiders	4 Pair UTP

	Type kabelmantel	PVC - Polyvinyl Chloride
	Brandbestendigheid	CMG goedgekeurd (algemeen doel)
	Kabelstandaard	TIA/EIA-568-B.1-2001 T568B
Prestaties	Kabelspecificatie	CAT6 - 250 MHz
Connector(en)	Connector A	1 - RJ-45
	Connector B	1 - RJ-45
Gebruiksomgeving	Bedrijfstemperatuur	-20°C to 80°C (-4°F to 176°F)
	Opslagtemperatuur	-20°C to 80°C (-4°F to 176°F)
	Vochtigheid	15 ~ 65%
Fysieke eigenschappen	Kleur	Oranje
	Draaddikte	24 AWG
	Type geleider	Gevlochten koper
	Kabellengte	25.0 ft [7.6 m]
	Lengte product	25.0 ft [7.6 m]
	Gewicht product	10.4 oz [296 g]
Verpakkingsinformatie	Verpakkingsaantal	1
	Lengte Verpakking	7.1 in [18.1 cm]
	Breedte Verpakking	7.8 in [19.7 cm]
	Hoogte Verpakking	1.4 in [3.5 cm]

Verzendgewicht (verpakt)	12.4 oz [352.0 g]
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Wat wordt er
meegeleverd

Meegeleverd	1 - 25 ft Orange Snagless Cat6 UTP Patch Cable - ETL Verified
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Garantiebepalinge
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Warranty	Levenslang
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* Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.