

50ft CAT6 Cable - White CAT6 Ethernet Cable - Gigabit Ethernet Wire - 250MHz 100W
PoE RJ45 UTP CAT 6 Network/Patch Cord Snagless - Individually Tested

Produkt-ID: N6PATCH50WH



The N6PATCH50WH Cat 6 Patch Cable (50 ft) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable white 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.

Zertifikate Berichte und Kompatibilität



Anwendungen

- 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 50 ft

Merkmale

- 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: CAT6 cable with 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: 50 foot snagless network cable for easy installation & flexible disconnection in wiring conduits; long CAT6 patch cable/cord is compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- SPECS: Length: 50ft (15.2m) | Color: White CAT 6 Cable | 250 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/TIA-568-B| Warranty: Lifetime

Hardware

Garantiebestimmungen Lifetime

Anzahl von Leitern 4 Pair UTP

Typ der PVC - Polyvinyl Chloride
Kabelummantelung

Feuerwiderstandsklass Ausgelegt gemäß CMG (Mehrzweck)

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Verkabelungsstandard TIA/EIA-568-B.1-2001 T568B

Leistung

Kabelnennwerte CAT6 - 250 MHz

Steckverbinder

Steckverbinder A 1 - RJ-45

Steckverbinder B 1 - RJ-45

Umgebungsbedingungen

Betriebstemperatur -20°C to 80°C (-4°F to 176°F)

Lagertemperatur -20°C to 80°C (-4°F to 176°F)

Feuchtigkeit 15 ~ 65%

Physische Eigenschaften

Farbe Weiß

Drahtstärke 24 AWG

Leitungstyp Feindrähtiges Kupfer

Kabellänge 50.0 ft [15.2 m]

Produktlänge 50.0 ft [15.2 m]

Produktbreite 0.5 in [1.3 cm]

Produkthöhe 0.6 in [1.6 cm]

Produktgewicht 1.4 lb [0.7 kg]

Verpackungsinformationen

Paketmenge 1

Paketlänge 10.3 in [26.1 cm]

Paketbreite 8.3 in [21.1 cm]

Pakethöhe 2.6 in [6.6 cm]

Versandgewicht
(Verpackung) 1.5 lb [0.7 kg]

Verpackungsinhalt

Im Paket enthalten 1 - 50 ft White Snagless Cat6 UTP Patch Cable - ETL
Verified

Garantieinformatio
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Warranty Lifetime

* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.

