

10ft CAT6 Cable - Gray CAT6 Ethernet Cable - Gigabit Ethernet Wire - 250MHz 100W PoE RJ45 UTP CAT 6 Network/Patch Cord Snagless - Individually Tested

Productcode: N6PATCH10GR



The N6PATCH10GR Cat 6 Patch Cable (10 ft) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable gray 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

## Eigenschappen

- **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:** 10 foot snagless network cable for easy installation & flexible disconnection in wiring conduits; CAT6 patch cable/cord is compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- **SPECS:** Length: 10ft (3m) | Color: Gray 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

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### 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

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## 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 Grijs

Draaddikte 24 AWG

Type geleider Gevlochten koper

Kabellengte 10.0 ft [3.0 m]

Lengte product 10.0 ft [3.0 m]

Gewicht product 5.3 oz [151 g]

## Verpakkingsinformatie

Verpakkingsaantal 1

Lengte Verpakking 8.7 in [22 cm]

Breedte Verpakking 7.9 in [20 cm]

Hoogte Verpakking 0.7 in [19 mm]

Verzendgewicht (verpakt) 5.3 oz [150 g]

## Wat wordt er meegeleverd

Meegeleverd 1 - 10 ft Gray 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.