

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

Productcode: N6PATCH25GR



The N6PATCH25GR Cat 6 Patch Cable (25 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
- Extend the reach of your Gigabit network devices by 25 ft

## Eigenschappen

- High quality 24 AWG copper wire
- ANSI/TIA-568-2.D Category 6 Compliance
- 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: Gray | 250 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/T568B| Warranty: Lifetime

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### Hardware

Garantiebeleid	Lifetime
Aantal geleiders	4 Pair UTP

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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
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**Connector(en)**

Connector A	1 - RJ-45
Connector B	1 - RJ-45

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**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%

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**Fysieke eigenschappen**

Kleur	Grijs
Draaddikte	24 AWG
Type geleider	Gevlochten koper
Kabellengte	25.0 ft [7.6 m]
Lengte product	25.0 ft [7.6 m]
Gewicht product	11.3 oz [321 g]

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**Verpakkingsinformatie**

Verpakkingsaantal	1
Lengte Verpakking	6.6 in [16.7 cm]
Breedte Verpakking	7.8 in [19.7 cm]
Hoogte Verpakking	1.7 in [4.3 cm]
Verzendgewicht	12.1 oz [344.0 g]

(verpakt)

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Wat wordt er meegeleverd

Meegeleverd

1 - 25 ft Gray Snagless Cat6 UTP Patch Cable - ETL  
Verified

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Garantiebepalingen

Warranty

Levenslang

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\* Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.

