# 35ft CAT6 Ethernet Cable - Gray CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Molded Network/Patch Cord w/Strain Relief/ Individually Tested

Productcode: C6PATCH35GR



The C6PATCH35GR Cat 6 Patch Cable (35 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 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 Gigabit Patch Cable 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 molded patch cable offers high quality connectors comprised of 50-micron gold, to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

Our Cat6 Ethernet Cables are ETL Verified to meet ANSI/TIA-568.2-D standards, ensuring peak performance for high-speed 10G applications. Independent testing confirms compliance with strict insertion loss, return loss, and crosstalk limits, maintaining stable signal transmission over longer

runs. The STP shielding is verified for EMI resistance, for guaranteed reliability in demanding environments.

## Certificaties, rapporten en compatibiliteit

RoHS Compliant | WEEE/GK0063TV | CE

## 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 35 ft

## Eigenschappen

• Constructed with top quality components

• 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; ETL Verified to meet ANSI/TIA-568.2-D standards

• 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:  ETL & 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: 35 foot molded patch cord is easy to connect into high density panels with many cables; Compatible w/Cat5e; Available w/Snagless boots for easy wiring conduit installation

• SPECS: Length: 35ft (10.7m) | Color: Gray | 250 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/T568B | ETL Verified | 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 | | |
| | ETL-geverifieerd | Ja |
| | Kabelspecificatie | CAT6 - 250 MHz |

| | | |
|---|---|---|
| Connector(en) | | |
| | Connector A | 1 - RJ-45 |
| | Connector B | 1 - RJ-45 |

| | | |
|---|---|---|
| Fysieke eigenschappen | | |
| | Kleur | Grijs |
| | Draaddikte | 24 AWG |
| | Type geleider | Gevlochten koper |
| | Kabellengte | 35.0 ft [10.7 m] |
| | Lengte product | 35.0 ft [10.7 m] |
| | Gewicht product | 16.3 oz [461 g] |

| | | |
|---|---|---|
| Verpakkingsinformatie | | |
| | Verpakkingsaantal | 1 |
| | Lengte Verpakking | 11.3 in [28.6 cm] |
| | Breedte Verpakking | 7.4 in [18.9 cm] |
| | Hoogte Verpakking | 2.5 in [6.4 cm] |
| | Verzendgewicht (verpakt) | 1.1 lb [0.5 kg] |

Wat wordt er

meegeleverd

| | Meegeleverd | 1 - 35 ft. Cat6 Patch Cable - Gray |
|---|---|---|

Garantiebepalingen

| | Warranty | Levenslang |
|---|---|---|

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