

7.5m CAT6 Ethernet Cable - Green CAT 6 Gigabit Ethernet Wire -650MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Fluke Tested/Wiring is UL Certified/TIA

Product ID: N6PATC750CMGN



This CAT6 cable meets all Category 6 cable specifications, to deliver a reliable Gigabit network connection.

This CAT6 patch cable is built using 100% copper wire and are tested to comply with ANSI/TIA 568 C.2 Category 6 requirements. We don't use copper-clad aluminum (CCA) wire, which is subject to problems like weak power delivery, heat buildup, equipment damage and possibly fire.

The 50-micron gold connectors deliver optimum conductivity and eliminate signal loss due to oxidation or corrosion.

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N6PATC750CMGN is backed by a StarTech.com lifetime warranty for guaranteed reliability.

Certifications, Reports and Compatibility

Applications

- Designed for use with Gigabit networks
- Patches from hub to distribution panel



Connects workstation to wall outlet

Features

- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 50m; Fluke patch cord tested to comply w/ANSI/TIA-568-2.D Category 6 & ETL Verified
- 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: Snagless patch cord for easy installation & flexible disconnection in wiring conduits; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- SPECS: Length: 7.5m (25ft) Color: Green 650 MHz Rated Structure: 4 Pair UTP RJ45 Jacket: PVC Wire Gauge: 24 AWG Copper Wiring: ANSI/T568B ETL Verified Warranty: Lifetime

| Prominence | | |
|--------------|----------------------------------|---|
| | Warranty | Lifetime |
| | Description CDW 75 - 1st Line | StarTech.com CAT6 Ethernet Cable 7.5m Green 650MHz 100W Snagless Patch Cord |
| Hardware | | |
| | Number of Conductors | 4 pair UTP |
| | Connector Plating | Gold |
| | Cable Jacket Material | PVC - Polyvinyl Chloride |
| | Fire Rating | CMG Rated (General Purpose) |
| | Cable Type | Snagless |
| | Wiring Standard | TIA/EIA-568-B.1-2001 T568B |
| Performance | | |
| | Cable Rating | CAT6 - 650 MHz |
| Connector(s) | | |
| | Connector A | RJ-45 |
| | Connector B | RJ-45 |
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Physical Characteristics

Color Green

Wire Gauge 24 AWG

Conductor Type Stranded Copper

Cable Length 24.6 ft [7.5 m]

Product Length 24.6 ft [7.5 m]

Product Width 0.5 in [11.6 mm]

Product Height 0.3 in [8.2 mm]

Weight of Product 11.3 oz [320 g]

Packaging Information

Package Length 7.9 in [20 cm]

Package Width 8.7 in [22 cm]

Package Height 1.6 in [40 mm]

Shipping (Package)

Weight

11.8 oz [335 g]

What's in the Box

Included in Package CAT6 Cable

^{*}Product appearance and specifications are subject to change without notice.