

3ft CAT6 Ethernet Cable - White 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: N6PATCH3WH



The N6PATCH3WH Cat 6 Patch Cable (3 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.

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.<br/>
| Insufficient power delivery | Insuffici

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.

### **Certifications, Reports and Compatibility**

### **Applications**



- Designed for use with Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet

#### **Features**

- High quality 24 AWG copper wire
- ETL Verified
- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 160'; 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: 3 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: 3ft (1m) Color: White 650 MHz Rated Structure: 4 Pair UTP RJ45 Jacket: PVC Wire Gauge: 24 AWG Copper Wiring: ANSI/T568B ETL Verified Warranty: Lifetime

Warranty	Lifetime
Description CDW 75 - 1st Line	StarTech.com CAT6 Ethernet Cable 3' White 650MHz CAT 6 Snagless Patch Cord
Number of Conductors	4 Pair UTP
Cable Jacket Material	PVC - Polyvinyl Chloride
Fire Rating	CMG Rated (General Purpose)
Cable Type	Snagless
Wiring Standard	TIA/EIA-568-B.1-2001 T568B
Cable Rating	CAT6 - 650 MHz
	Description CDW 75 - 1st Line  Number of Conductors  Cable Jacket Material  Fire Rating  Cable Type  Wiring Standard



#### Connector(s)

Connector A RJ-45

Connector B RJ-45

## Physical Characteristics

Color White

Wire Gauge 24 AWG

Conductor Type Stranded Copper

Cable Length 36.0 in [91.4 cm]

Product Length 36.0 in [91.4 cm]

Weight of Product 1.4 oz [40 g]

# Packaging Information

Package Length 8.7 in [22 cm]

Package Width 7.9 in [20 cm]

Package Height 0.6 in [14 mm]

Shipping (Package)

Weight

1.7 oz [49 g]

## What's in the Box

Included in Package

3 ft White Snagless Cat6 UTP Patch Cable - ETL Verified

<sup>\*</sup>Product appearance and specifications are subject to change without notice.