

## 6 ft. CAT6 Ethernet Cable – 10-Pack

Product ID: N6PATCH6BK10PK



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

These CAT6 patch cables are 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.

Each CAT6 cable is manufactured using high-quality copper conductors and carefully constructed and tested to keep Near-End Crosstalk (NEXT) well within acceptable limits. The patch cables are constructed with 24 AWG copper wire, to ensure peak performance for demanding Ethernet applications such as Power-over-Ethernet and 4K or 1080p video streaming.

For trouble-free cable runs, these durable cables feature snagless connectors that protect the RJ45 clips during installation, making them less likely to snag or break. The CAT6 Ethernet cables also feature molded boots which offer strain relief by stopping the RJ45 connectors from bending at sharp angles. This reduces the risk of cable damage, which could decrease network connectivity and performance.

N6PATCH6BK10PK is backed by a StarTech.com lifetime warranty for guaranteed reliability.

## Certifications, Reports and Compatibility



## Applications

## Features

- Protect your network and equipment with 100% copper wire CAT6 cables
- Each patch CAT6 cable is tested to comply with ANSI/TIA 568 C.2 CAT6 requirements
- RJ45 connector-clip protectors eliminate cable snags and breaks during installation
- 50-micron gold-plated connectors for a clear signal
- Convenient solution for businesses in need of multiple CAT6 networking cables

<b>Hardware</b>	Warranty	90 Days
	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
<b>Performance</b>	Cable Rating	CAT6 - 650 MHz
<b>Connector(s)</b>	Connector A	RJ-45
	Connector B	RJ-45
<b>Physical Characteristics</b>	Color	Black
	Wire Gauge	24 AWG
	Conductor Type	Stranded Copper
	Cable Length	6.0 ft [1.8 m]
	Product Length	6.0 ft [1.8 m]
	Product Width	0.5 in [11.600 mm]
	Product Height	0.5 in [13.000 mm]
	Weight of Product	28.8 oz [816.000 g]
<b>Packaging Information</b>	Package Length	12.9 in [3.3 cm]
	Package Width	10.0 in [2.6 cm]
	Package Height	2.8 in [70.000 mm]
	Shipping (Package) Weight	29.5 oz [836.000 g]
<b>What's in the Box</b>	Included in Package	6 ft. CAT6 Cables

*\*Product appearance and specifications are subject to change without notice.*

