

# Cat6 Patch Cable - Shielded (SFTP) - 0.5m, Gray

Product ID: N6SPAT50CMGR



This 0.5-meter Cat6 cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections. And the cable is shielded to protect your network against electromagnetic interference (EMI/RFI) and system noise to provide the perfect solution for fast and safe network connections.

### **Reliable Cat 6 Gigabit connections**

Constructed with 100% copper and foil-shielded twisted-pair wiring, this cable delivers high-quality performance. It's designed to keep the data signals traveling through your network free from interference, so it's perfect in environments that are prone to large amounts of EMI.

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





### **Secured network connections**

For easier cable runs, the snagless connectors protect the RJ45 clips during installation, making them less prone to snagging or breaking. This ensures a sturdy connection by preventing the cable from becoming loose from the plug.

Plus, the moulded boots offer strain relief that stops the RJ45 connector termination points from bending at sharp angles, which reduces the risk of damage to the cable that could decrease network performance.

The N6SPAT50CMGR is backed by StarTech.com's lifetime warranty for guaranteed reliability.



## **Data Sheet**

# Certifications, Reports and Compatibility







### **Applications**

- Connect PoE-enabled devices to Gigabit networks
- Connect between computers, hubs, switches, print servers and patch panels
- Connect a workstation to an RJ45 wall outlet
- Deliver data, voice and video over Gigabit networks

#### **Features**

- Protect your data against noise and EMI/RFI interference
- Prevent cable damage with moulded RJ45 connectors that also offer strain relief
- Create secured connections with snagless clips that protect the connectors during installation



## **Data Sheet**

	Warranty	Lifetime
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Type	Shielded Snag-less
	Fire Rating	CMG Rated (General Purpose)
	Number of Conductors	4 Pair SFTP
	Wiring Standard	TIA/EIA-568-B.1-2001 T568B
Performance	Cable Rating	CAT6 - 500 MHz
Connector(s)	Connector A	1 - RJ-45 Male
	Connector B	1 - RJ-45 Male
Physical Characteristics	Cable Length	0.5 m [1.6 ft]
	Color	Gray
	Conductor Type	Stranded Copper
	Product Height	0.000
	Product Length	0.5 m [1.6 ft]
	Product Width	0.000
	Weight of Product	28 g [1 oz]
	Wire Gauge	26 AWG
Packaging Information	Package Height	10 mm [0.4 in]
	Package Length	22 cm [8.7 in]
	Package Quantity	1
	Package Width	20 cm [7.9 in]
	Shipping (Package) Weight	38 g [1.3 oz]
What's in the Box	Included in Package	1 - 0.5m Gray Cat6 Shielded (SFTP) Patch Cable

Product appearance and specifications are subject to change without notice.