CAT6 Snagless Unshielded (UTP) Ethernet Network Patch Cable

$1.50 – $12.45

CAT6 network patch cable is a cost-effective solution for indoor data center applications. It supports up to 1000BASE-T within 100m and 10 Gigabit Ethernet over the limited distance per industry standards. In addition, it's fully backward compatible with all prior categories. The UconX CAT6 patch cable's conductors apply oxygen-free copper with

high electrical conductivity and low signal transmission attenuation. The sheath material is an environmentally friendly material PVC CM. This material is durable, flame-retardant and resistant to bending. UconX CAT6 patch cables feature molded boots with a bump design for protecting the clip during usage and stranded wire for repeated flexing and movement without micro-cracking of the copper. Our cables use a short body plug design that minimizes de-twisting of the pairs during the manufacturing process, assuring the highest available performance and employ a flush boot that allows the cables to fit side by side in high density patch fields.

Product Details:

Cable Type	Cat6 Snagless	**Shielding Type**	Unshielded (UTP)
Cable Jacket	PVC CM (Round)	**Available Lengths**	1ft, 2ft, 3ft, 5ft, 6ft, 7ft, 10ft, 15ft, 30ft, 50ft (Including Plugs)
Conductor Material	Oxygen-free Copper	**Conductor Type**	Stranded
Data Rate Support	1000Base-T and Maximum to 10GBase-T	**Standard Bandwidth**	250MHz
Gauge (AWG)	24 (7/0.20mm)	**Cable Outer Diameter (mm)**	6.1 ± 0.4
Max Transmission Distance	100m	**Twisted Pairs**	4 Pairs
Wire Scheme	T568B, Straight	**Standard**	ISO/IEC 11801, ANSI/TIA-568-C.2
Operating Temperature	-10 to 70°C (14 to 158°F)	**Installation Temperature**	-10 to 60°C (14 to 140°F)

*All patch cables are tested 100% for continuity
SKU: UX-C6-UTPSGLPVC. Category: Ethernet Patch Cables.

Weight	*N/A*
Dimensions	*N/A*

Length	*6in., 1ft., 2ft., 3ft., 4ft., 5ft., 6ft., 7ft., 10ft., 12ft., 15ft., 20ft., 30ft., 50ft.*
Color	*Black, Blue, Green, Grey, Purple, Red, White, Yellow (Std.)*