

Standard Series CAT6 Un-shielded Patch Ethernet Cables up to 100ft - TAA Compliant

Comprehensive's Standard Series TAA Compliant CAT6 Snagless Patch Cables meet all CAT6 TIA/EIA standards and greatly reduces loss compared to standard 100Mhz cables. Applications include: Gigabit 1000 BASE-T; 100 BASE-T; 10 BASE-T (IEEE 802.3), 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN, 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps A, 622A and T1 Voice. Comprehensive CAT6 Snagless Patch Cables have a molded low profile, snagless boot that makes installing these cables quick and easy every time, while providing superior strain relief. All the CAT6 Cables are covered by our Lifetime Warranty you can be assured of guaranteed quality and reliability.



High performance CAT6 UTP Gigabit Ethernet Cables

CAT6 UTP Ethernet Cables are constructed with 24 AWG stranded copper conductors to ensure high quality performance.

Supports Power over Ethernet function

TAA Compliant CAT6 cables support any networking device with Power over Ethernet (PoE) feature.

Backwards Compatibility and Ethernet Capability Included

Comprehensive's CAT6 UTP Cables are backward compatible with previous CAT 5e and CAT 5 cables.

TAA Compliant

TAA (Trade Agreements Act) compliant products are selected to meet U.S. federal requirements mandating that goods be manufactured in the United States or other TAA-designated countries.

This product meets all requirements of the Trade Agreements Act (TAA), making it fully compliant for U.S. Federal Government use and procurement.

Peace of Mind Comes Standard

Value is knowing a product you buy today will work for you tomorrow and in the years to come. Since 1974, Comprehensive has been making the most reliable and dependable cables for our integrator and professional customers. We live up to that statement with each and every cable we manufacture. So, when you purchase a Comprehensive product, you can be assured it will keep on working and last a lifetime. That's Quality You Can Count On™.

Tested and Trusted Since 1974

Since 1974, Comprehensive connectivity products have been trusted by Pro AV and IT systems integrators because of their legendary reliability, performance, and value. That's why they have been the "go to" connectivity products worldwide for boardrooms, classrooms, data centers, schools, government installations, stadiums, broadcast studios, stages and other mission critical applications. They trust Comprehensive, and so should you!

Features

- TAA Compliant - this product is fully manufactured in USA or a TAA-compliant country
- Constructed with Un-shielded Twisted Pair (UTP) Category 6 Ethernet cable
- CAT6 Cables can support Gigabit (1 Gbps) Ethernet with maximum frequency of 250 MHz
- Standard Series CAT6 24 AWG Ethernet patch cables are perfect for connecting network devices such as routers, switches, patch panels and more
- Supports network data, voice, and video up to 550 MHz
- Supports Power over Ethernet (PoE)
- 4 twisted un-shielded (UTP) pairs with a 24 AWG bare copper conductor
- Meets all Category 6 568B.2.1 Draft 9 TIA/EIA standards
- Snagless boot for easy installation
- RoHS Compliant & UL Rated
- Lifetime Warranty

CAT6-1BLKTAA	1ft	CAT6-14BLKTAA	14ft
CAT6-3BLKTAA	3ft	CAT6-25BLKTAA	25ft
CAT6-5BLKTAA	5ft	CAT6-50BLKTAA	50ft
CAT6-7BLKTAA	7ft	CAT6-75BLKTAA	75ft
CAT6-10BLKTAA	10ft	CAT6-100BLKTAA	100ft



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Specifications

Connector Type: RJ45 Male 8P8C Ethernet connector
Conductor gauges: 24AWG
Outer Diameter: 5.4 mm
Bandwidth: supports Gigabit Ethernet with a bandwidth of up to 250 MHz.
Cable Style: Molded snagless boot
Conductors: 4 Twisted Pairs 24 AWG Bare copper stranded cable
Connector Material: Polycarbonate
Contact Material: Copper alloy plated with 50 μ gold
Jacket: PVC
Jacket Color: black
UL Rated: Yes
RoHS Compliant: Yes
Prop 65 Compliant: No
TAA Compliant: Yes
Country of Origin: Taiwan

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