

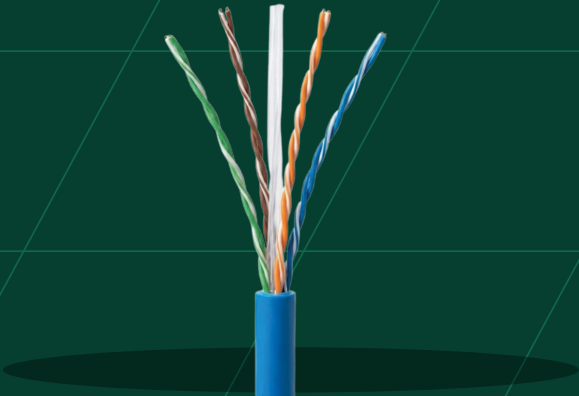
CAT6 UTP OUTDOOR - CCA

PROFESSIONAL CABLING | RELIABLE INSTALLATION

The SyscomX CAT6 UTP is a high-performance network cable designed for high-speed data transmission in...

305M

TOTAL LENGTH



305M

TOTAL LENGTH

250 MHZ

BANDWIDTH

23 AWG.

CONDUCTOR GAUGE

CCA

CONDUCTOR MATERIAL

PRODUCT OVERVIEW

The SyscomX CAT6 UTP is a high-performance network cable designed for high-speed data transmission in structured cabling systems. This specific model features a Copper Clad Aluminum (CCA) conductor, providing a cost-effective and lightweight solution for modern networking and CCTV installations without compromising on Category 6 performance...

TECHNICAL SPECIFICATIONS

Bandwidth	Rated for frequencies up to 250 MHz.
Cable Type	Category 6 (CAT6) UTP (Unshielded Twisted Pair).
Conductor Material	Copper Clad Aluminum (CCA).
Conductor Gauge	23 AWG.
Pair Count	4 Twisted Pairs.
Internal Divider	Cross-filler (Spline) to ensure pair separation and reduce crosstalk.
Insulation	High-Density Polyethylene (HDPE).
Data Transfer Rate	Supports up to 1000 Mbps (Gigabit Ethernet).
Performance Class	High-Performance, High-Speed networking.
Applications	Ideal for CCTV IP camera systems, residential networking, and small-to-medium office setups.

KEY FEATURES

- ✓ Optimized Connectivity: Designed for high-speed internet and local area...
- ✓ Cost-Efficient: CCA material provides a lightweight alternative to pure...
- ✓ Ready for Installation: Marked every meter for easy measurement and...
- ✓ Manufacturer Website: www.syscomx.net

APPLICATIONS

- ✓ Ideal for CCTV IP camera systems
- ✓ residential networking
- ✓ and small-to-medium office setups.

PRODUCT HIGHLIGHTS

- Optimized Connectivity: Designed for high-speed...
- Cost-Efficient: CCA material provides a...
- Ready for Installation: Marked every meter for...

TECHNICAL DETAILS

- Data Transfer Rate: Supports up to 1000 Mbps...
- Performance Class: High-Performance, High-Speed...
- Applications: Ideal for CCTV IP camera systems,...