

Category 6 Waterproof UTP Cable

This unshielded twisted pair (UTP) Category 6 cable is designed for high-performance data transmission. It features a waterproof jacket, making it suitable for both indoor and outdoor applications.



Product Overview

High-Performance Waterproof Data Transmission

This Category 6 UTP cable is engineered for reliable high-speed data transmission in both indoor and outdoor environments. Featuring four twisted pairs of solid conductors, it is designed to maintain optimal signal integrity while effectively reducing crosstalk. The specialized waterproof jacket provides robust protection against moisture and various environmental stressors, making it a dependable choice for demanding network infrastructure projects.

Technical Specifications

Category Standard

Cat6

Cable Type

Unshielded Twisted Pair (UTP)

Conductor Configuration

4 twisted pairs (solid)

Performance & Applications

Typical Applications

- Structured cabling systems
- Telecommunications networks
- Industrial automation
- Outdoor networking

Supported Protocols

Gigabit Ethernet

Environmental Protection

Environmental Resilience

Waterproof jacket for indoor/outdoor protection