

# 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