

# Outdoor Shielded Twisted-Pair Cable - 4 Pair

This outdoor cable features four twisted pairs of insulated conductors with distinct color coding. Its metallic shielding layer provides enhanced protection against electromagnetic interference.



## Product Overview

### High-Performance Outdoor Connectivity

This outdoor shielded twisted-pair cable is engineered for reliable data transmission in demanding environments. Featuring four pairs of high-density polyethylene insulated copper conductors, it ensures consistent signal quality and low transmission delay. The UV-resistant PE sheath provides robust protection, making it an ideal choice for outdoor level subsystems and installations requiring superior electromagnetic interference resistance.

## Technical Specifications

Conductor Construction	4 Pair Single-strand Copper Wire
Insulation Material	High-density Polyethylene (HDPE)
Sheath Material	UV-resistant PE

## Performance Features

### Key Benefits

- Enhanced electromagnetic interference (EMI) protection
- Low transmission delay
- UV-resistant outdoor durability
- Consistent insulation quality
- Small outer diameter to reduce installation distortion

## Compliance & Application

Applications	Outdoor Subsystems, Data Transmission, Network Infrastructure
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