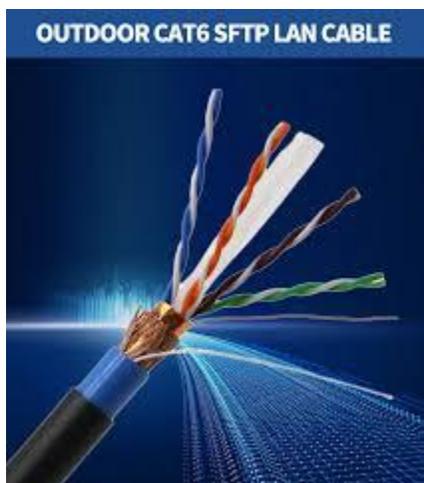


KICO Cat 6 Outdoor SFTP cables are 305m (1000ft) high-performance network cables designed for harsh environments and high-speed data transmission. These cables typically use Copper Clad Aluminum (CCA) conductors and feature robust shielding to minimize interference.

Key Specifications

- **Conductor Type:** Copper Clad Aluminum (CCA), typically 23 AWG to 24 AWG.
- **Shielding (SFTP):** Screened Foiled Twisted Pair; includes aluminum foil and braided layers for maximum protection against EMI and crosstalk.
- **Jacket Material:** Double-jacketed design with a UV-resistant LDPE/PVC outer layer for weatherproofing.
- **Data Performance:** Supports Gigabit Ethernet (1000 Mbps) with a bandwidth of up to 250 MHz.
- **Length:** Standard 305-meter (1000 ft) pull box or carton.



Typical Use Cases

- **Outdoor Networking:** Connecting security cameras, access points, or extending LAN setups in parks or construction sites.
- **High-Interference Areas:** Ideal for industrial environments where machinery creates electrical noise.
- **Direct Burial:** Many outdoor variants are rated for underground installation.