



Extralink CAT5E SFTP (SF/UTP) V2 Outdoor | Twisted pair | 305M



link to the product:

<https://www.batna24.com/gb/p/cables-and-patch-cords/extralink-cat5e-sftp-sf-utp-v2-outdoor-twisted-pair-305m>

Price: **830.00 zł** gross / 674.80 zł net

Manufacturer: EXTRALINK



Referention number: DNXGFPOQERMMNN

Information:

The 305 m SFTP Cat. 5e network cable is a shielded installation twisted pair cable designed for building LAN networks, including Fast Ethernet 100 Mb/s and Gigabit Ethernet 1000 Mb/s. Made from pure 24 AWG copper and 4 pairs of twisted conductors, it effectively reduces electromagnetic interference. The PE outer sheath provides high mechanical and chemical resistance, making the cable ideal for outdoor installations. Additional shielding with aluminium foil and an aluminium alloy braid increases signal protection. The self-unrolling reel makes it easy to unwind and install.

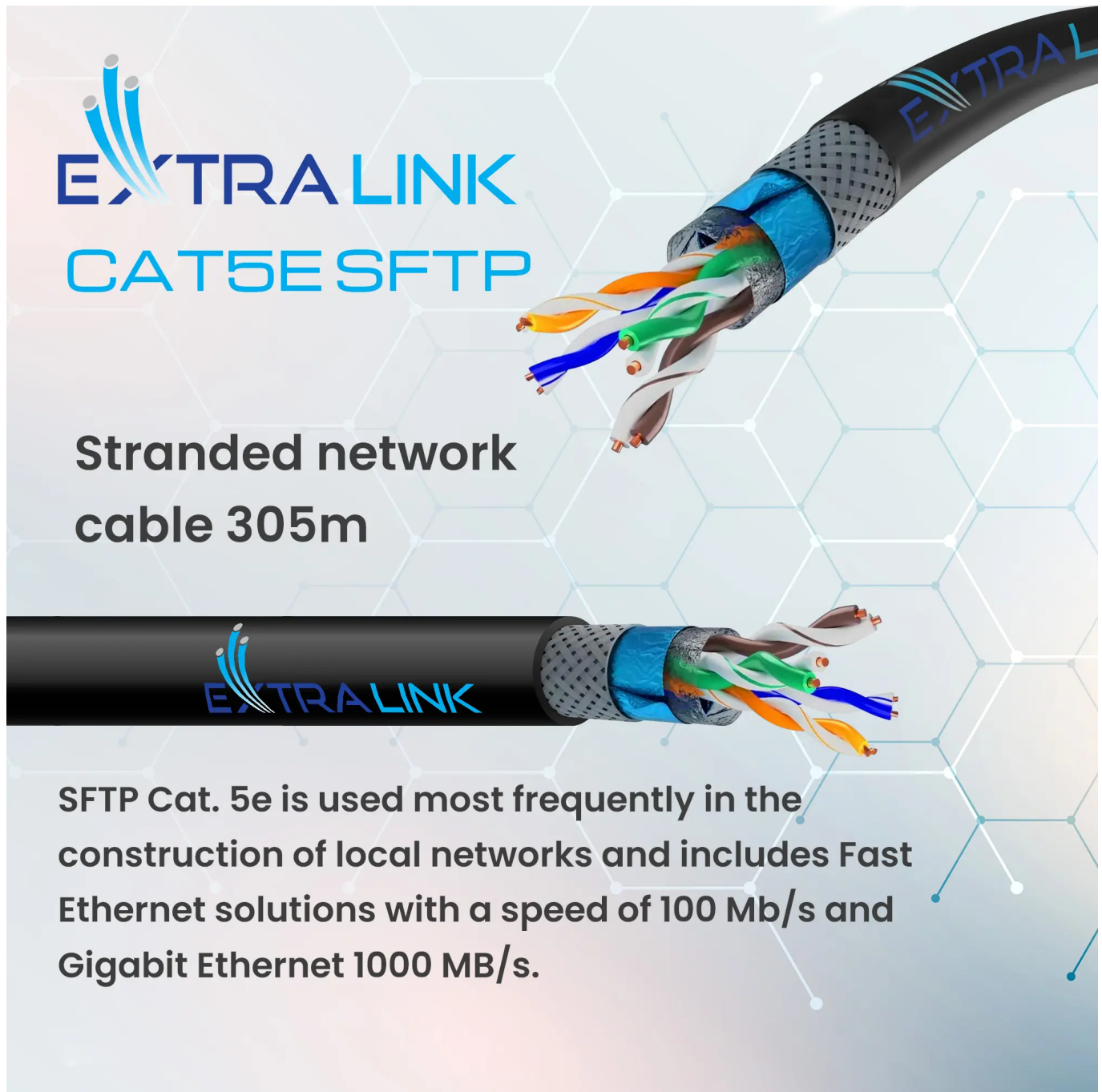
Product features

Cable shielding	SF/UTP (S-FTP)
Conductor material	Copper
AWG wire size	24
Cable length	305 m
Package type	Box
Ethernet interface type	Fast Ethernet
Sheath material	Polyethylene (PE)
Product colour	Black
Connector 2 gender	No
Connector 1 gender	No
Cable shape	Round
Cable standard	Cat5e

Full product description

SFTP Cat. 5e

SFTP Cat. 5e is most often used to build local networks, it includes **Fast Ethernet (100 Mb/s)** and **Gigabit Ethernet 1000 MB/s applications**. It is built with 4 pairs of twisted-pair cables, which eliminates mutual and electromagnetic interference. The cables are made of **pure copper** with a thickness of 24 AWG and protected by a **PE** sheath. The diameter of each cable with insulation is 0.97 mm. The cable is shielded with **aluminium foil and aluminium alloy braiding**. The packaging contains 305 meters of the cable.



EXTRALINK
CAT5E SFTP

Stranded network cable 305m

SFTP Cat. 5e is used most frequently in the construction of local networks and includes Fast Ethernet solutions with a speed of 100 Mb/s and Gigabit Ethernet 1000 MB/s.

Key features

- SFTP Cat.5e cable
- Length 305 m
- PE coating
- Shielding - aluminium foil and aluminium alloy braiding
- The package contains a self-expanding roller
- Designed for outdoor usage

WEATHER-RESISTANT

The CAT5E SFTP (SF/UTP) V2 is designed for outdoor use as it is highly weather-resistant.



High resistance and convenient installation

The **polyethylene PE coating** has **high mechanical strength** and high chemical resistance, it also has a gas barrier, making it ideal for outdoor applications. The packaging contains a **self-expanding roller**, which guarantees comfortable unwinding of the cable without the risk of entanglement.

COMPREHENSIVE COMPATIBILITY



Applications

The cable is designed for outdoor installation in telephone ducts, collectors, mines, on building walls and everywhere where there is a risk of increased electromagnetic discharges. The twisted-pair cable is also often used in CCTV installations, because one cable can transmit both the video signal from several cameras and supply them with power.

APPLICATIONS



The twisted-pair installation cable is intended for outdoor installation in telephone ducts, collectors, mines, on the walls of buildings and wherever there is a risk of increased electromagnetic discharges. A twisted pair cable is also frequently used in CCTV installations, as a single cable can transmit both the video signal from several cameras and power.

Construction

- 1. copper wire - Ø 0.48 mm
- 2. PE insulation - Ø 1.0 mm
- 3. a pair of wires
- 4. film
- 5. Aluminium foil shielding - 18 mm wide
- 6. Shielding of aluminium alloy braided sleeving - 12 x 5 x 0.12 mm
- 7. Outer PE coating - 0.6 mm thick

CONSTRUCTION

