



Lindy 50m USB 2.0 Cat.6 Extender

Brand : Lindy

Product code: 42680

Product name : 50m USB 2.0 Cat.6 Extender

50m USB 2.0 Cat.6 Extender

[Lindy 50m USB 2.0 Cat.6 Extender:](#)

The Lindy USB 2.0 Cat.6 Extender can be used to extend the distance between a USB peripheral device and the host computer by up to 50m.

A standard, low cost Cat.5e/6 network cable (not included) is used to bridge the connection between the transmitter and the receiver unit. For best performance and compatibility, we recommend the use of solid core patched cables.

The Extender features Power over Cable, which requires a single power supply only to be connected to the transmitter unit. This handy feature allows the receiver unit and connected devices to be located more freely as no power supply is required.

With robust metal housing and integrated mounting brackets this Extender is the ideal solution for industrial environments.



Performance		Operational conditions	
Type *	Network transmitter & receiver	Operating temperature (T-T)	0 - 70 °C
Maximum transfer distance *	50 m	Storage temperature (T-T)	-20 - 80 °C
Data transfer rate	480 Mbit/s	Operating relative humidity (H-H)	0 - 90%
Cable types supported	Cat5, Cat5e, Cat6	Storage relative humidity (H-H)	0 - 90%
Chipset	NS1021	Weight & dimensions	
Plug and Play	✓	Weight	300 g
Ports & interfaces		Transmitter width	6 cm
RJ-45 ports quantity (transmitter)	1	Transmitter depth	6.7 cm
RJ-45 ports quantity (receiver)	1	Transmitter height	2.3 cm
USB 2.0 ports quantity	2	Receiver width	6 cm
DC-in jack	✓	Receiver depth	6.7 cm
Design		Receiver height	2.3 cm
Product colour	Black	Packaging content	
Housing material	Metal	Cables included	USB Type-A to USB Type-B
LED indicators	✓	Manual	✓
Certification	CE, UKCA, FCC, RoHS, REACH	Packaging data	
Power		Package type	Box
Input current	0.25 A	Package width	185 mm
Output voltage	24 V	Package depth	140 mm
Output current	0.5 A	Package height	55 mm
Power over Ethernet (PoE)	✓	Package weight	400 g
Power note	3.5/1.35mm DC	Logistics data	
Included power plug types	AU, EU, UK, US	Harmonized System (HS) code	85176990



4002888426800

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 10-MAY-2024. Prints or copies of Information are only valid on the printed Publication date