



## Lindy 50m 2 Port USB 2.0 Cat. 6 Extender

**Brand :** Lindy

**Product code:** 43386

**Product name :** 50m 2 Port USB 2.0 Cat. 6 Extender

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This Lindy USB 2.0 Cat.6 Extender can be used to extend the distance between two USB peripheral devices and the host computer by up to 50m. A standard, low cost Cat.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 bidirectional Power over Cable (PoC) functionality, which provides additional flexibility. This allows power to be supplied alongside data through Cat.6 network cable in a point-to-point connection between the transmitter and receiver, meaning only a single power supply is required at the transmitter or receiver unit.

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 - 50 °C    |
| Maximum transfer distance *        | 50 m                           | Storage temperature (T-T)                                | -40 - 125 °C |
| Data transfer rate                 | 480 Mbit/s                     | Operating relative humidity (H-H)                        | 0 - 90%      |
| Cable types supported              | Cat5e, Cat6                    | Storage relative humidity (H-H)                          | 0 - 90%      |
| Chipset                            | NS1021                         | Weight & dimensions                                      |              |
| Plug and Play                      | ✓                              | Transmitter width                                        | 6.02 cm      |
| Ports & interfaces                 |                                | Transmitter depth                                        | 6.7 cm       |
| Ethernet LAN (RJ-45) ports         | 2                              | Transmitter height                                       | 2.37 cm      |
| RJ-45 ports quantity (transmitter) | 1                              | Transmitter weight                                       | 195 g        |
| RJ-45 ports quantity (receiver)    | 1                              | Receiver width                                           | 6.02 cm      |
| USB 2.0 ports quantity             | 3                              | Receiver depth                                           | 6.7 cm       |
| DC-in jack                         | ✓                              | Receiver height                                          | 2.6 cm       |
| RJ-45 input ports                  | 1                              | Receiver weight                                          | 195 g        |
| RJ-45 output ports                 | 1                              | Packaging content                                        |              |
| Design                             |                                | Cables included                                          | USB          |
| Product colour *                   | Black                          | Manual                                                   | ✓            |
| Quantity per pack                  | 1 pc(s)                        | AC adapter included                                      | ✓            |
| Power                              |                                | Sustainability                                           |              |
| Input current                      | 2 A                            | Sustainability compliance                                | ✓            |
| Certificates                       |                                |                                                          |              |
| Compliance certificates            |                                | CE, Federal Communications Commission (FCC), REACH, RoHS |              |



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### Catalog Object Cloud



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