



### **USB 2.0. Active Extension Cable, Black**

#### **USB A Male to USB A Female**

DS2100-060, DS2100-120, DS2100-240, DS2100-300

Designed in Germany

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## Introduction

Thank you for purchasing the USB 2.0 Active Extension Cable.

The Hi-Speed USB 2.0 Gen. 1 Active Extension Cable is an indispensable accessory for PC and Mac users to bring USB peripherals such as hard drives, printers, mice, keyboards, and USB hubs within reach from behind the desk or across the room. The active cable is bus powered with an integrated amplification chipset to ensure the Hi-Speed USB 2.0 performance at longer lengths than a normal USB cable. The combination of gold-plated connectors, bare copper conductors, and foil & braid shielding provides superior cable performance and error-free data transmission.

## Intended Use

This product is intended for indoor use only. Do not use it outdoors. Contact with moisture, e.g. in bathrooms, must be avoided under all circumstances.

For safety and approval purposes (CE), you must not rebuild and/or modify this product. If you use the product for purposes other than those described above, the product may be damaged. In addition, improper use can cause hazards such as short circuiting, fire, electric shock etc.

Read the instructions carefully and keep them. Make this product available to third parties only together with its operating instructions.

## Safety Instructions

Read the operating instructions carefully and especially observe the safety information. If you do not follow the safety instructions and information on proper handling in this manual, we assume no liability for any resulting personal injury or damage to property. Such cases will invalidate the warranty/guarantee.

The device is not a toy. Keep it out of the reach of children and pets.

Do not leave packaging material lying around carelessly. These may become dangerous playing material for children.

**Suffocation Risk! Keep packaging materials away from children!**

Protect the product from extreme temperatures, direct sunlight, strong jolts, high humidity, moisture, flammable gases, vapors and solvents.

Do not place the product under any mechanical stress.

If it is no longer possible to operate the product safely, take it out of operation and protect it from any accidental use. Safe operation can no longer be guaranteed if the product:

- is visibly damaged,
- is no longer working properly,
- has been stored for an extended period in poor ambient conditions or
- has been subjected to any serious transport-related stresses.

Please handle the product carefully. Jolts, impacts or a fall even from a low height can damage the product.

Also observe the safety and operating instructions of any other devices which are connected to the product.

Consult an expert when in doubt about the operation, safety or connection of the device.

## Delivery Contents

- 1x USB 2.0 Active Extension Cable, Black
- 1x User Manual

## Features

USB 2.0 specification, backwards compatible with USB 1.1

The active extension cable is bus powered with an integrated amplification chipset to ensure the Hi-Speed USB 2.0 performance at longer lengths than a normal USB extension cable

Enjoy Hi-Speed USB 2.0 data transfer rate at up to 480Mbit/s.

Premium USB 2.0 repeater cable engineered with molded strain relief connectors for durability and grip treads for easy plugging and unplugging.

The combination of gold-plated connectors, bare copper conductors, and foil & braid shielding provides superior cable performance and error-free data transmission

## Specifications

Connector 1: USB Type A Male  
Connector 2: USB Type A Female

Hi-Speed USB 2.0 up to 480Mbit/s data transfer rate  
Plug&Play, no driver required

### Cable Length

DS2100-060: 6m  
DS2100-120: 12m  
DS2100-240: 24m  
DS2100-300: 30m

## Troubleshooting / FAQ

### Step 1

Check if the device is turned on.  
If the device still does not work, go to step 2.

### Step 2

Connect the device to DS2100-X again and restart the host.  
If the device still does not work, go to step 3

### Step 3

Check „Device Manager“ on the host to see if it can detect a new USB hub or not. If not, please try the other USB port or change the host and try again.

If it still does not work, contact your dealer.

## Maintenance

There are no components located inside the product that require maintenance. Never open or attempt to dismantle the product.

Maintenance, modifications and repairs are to be performed exclusively by an expert or at a qualified shop.

If you have questions which remain unanswered by these operating instructions, contact our technical support service or other technical personnel.

## Cleaning

Before cleaning the product, it must be disconnected from all other connected products.

Only use dry and soft cloth to clean the product housing of the.

Do not use abrasives or solvents.

Do not use any aggressive cleaning agents, rubbing alcohol or other chemical solutions as they can cause damage to the housing or cause malfunctions.

To clean the product, use a soft, dry cloth. Do not apply too much pressure to the housing as this may cause scratch marks.

You can easily remove dust using a soft bristled brush.

## Warranty and Liability

The manufacturer guarantees full statutory warranty terms on all new devices.

As the manufacturer has no influence on installation, warranty only applies to the product itself.

If any fault or damage is detected on your product, please contact your dealer and provide your sales slip or invoice as evidence of the purchase, if necessary. Your dealer will repair the fault either on site, or send the device to the manufacturer. You make the work of our technicians considerably easier, describing possible faults in detail – only then can you be assured that intermittent faults, will be found and repaired with certainty!

The manufacturer is not liable for damages to persons or property caused by improper installation, operation or maintenance, not described in this manual.

Do not alter or modify the product or its accessories.



Any use other than described in this user`s manual is not permitted and causes loss of warranty, loss of guarantee, and non-liability.

## CE Conformity

**CE** PureLink GmbH hereby declares that this product series DS2100-X complies with Directive 2014/30/EU.

The full text of the EU Declaration of Conformity is available at the following Internet address:

[www.purelink.de/ce/DS2100-X\\_CE.pdf](http://www.purelink.de/ce/DS2100-X_CE.pdf)

## Disposal of the Device

WEEE-Reg. No.: DE 93 847 290



According to the European WEEE directive, any electrical and electronic equipment must not be disposed of along with consumer waste. As a consumer, you are committed by law to deposit electrical and electronic devices at public collecting points or to the dealer for free at the end of the device's lifetime. Details are regulated in the respective national legislations. The Wheelie Bin symbol on the product, in the manual or on the packaging refers to these terms. With the return of your used devices you actively take part in protecting the environment.

## Disclaimer

This product complies with the statutory national and European requirements. All company names and product names are trademarks of their respective owners.

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We reserve our right for misprints and changes to the device, packaging or user manual.



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