# PCI express 4.0 x1 Extension Cable

Brand name: ADT-LINK

Product name: PCle x1 extension cable

Product model: R11 4.0 series

Transferspeed:PCIe4.0 x1 full speed, 16G/bps (Max.)

Wire length: 5 ~ 100 cm, the length can be customized,

Application: PCle x1 audio, LAN, USB cards, extension

Usage restrictions: PCle 4.0 has high requirements on the equipment. As long as the extension cable is connected, the signal will be attenuated. This product does not guarantee the full speed of PCI-E 4.0. The equipment is aging. If the signal is poor or the environment is not good, please slow down to PCle 3.0 or lower.

#### ADT R11 4.0 series Item List:

Part-Number	Description	Bandwidth
R11SF 4.0	PCI-E x1 to x1 turn 180degreesplint verticalextension cables	PCIe 4.0 x1 (16G/bps)
R11SF-F 4.0	PCI-E x1 to x1 turn 180degreesplint verticalextension cables. Open type connector	PCIe 4.0 x1 (16G/bps)
R11SL 4.0	PCI-E x1 to x1 turn 90 degree upright right angle extension cables	PCIe 4.0 x1 (16G/bps)
R11SL-TL 4.0	PCI-E x1 to x1 turn 90 degreedual right uprightangle extension cables	PCIe 4.0 x1 (16G/bps)
R11SL-TL 4.0	PCI-E x1 to x1 turn 90 degreedual right uprightangle extension cables	PCIe 4.0 x1 (16G/bps)
R11SL-TL-LG4 4.0	PCI-E x1 to x1 turn 90 degreedual right uprightangle extension cables includingbase of rubberfeet.	PCIe 4.0 x1 (16G/bps)
R11SL-TL-PA4 4.0	PCI-E x1 to x1turn 90 degreeuprightdualright angleextension cables,includingbase ofmagnetic feet.	PCIe 4.0 x1 (16G/bps)

#### Part-Number Description:

R11: PCle x1 to x1

SL: turn 90 degree upright right angle; SF: turn 180 degree splint vertical; SR: turn 270 degree inverted reverse angle

-WK: GPU mining cost-down version. add 15Pin SATA external power cable

-FL: PCIE open type connector ; -TL PCIE closed type connector

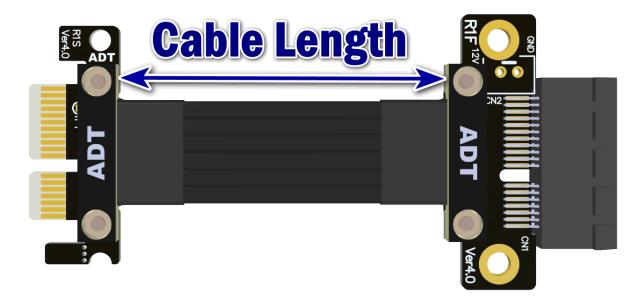
-PA2 including 2PCS magnetic feet ; -PA4 including 4PCS magnetic feet and PCB-PAD

-LG2 including 2PCS rubber feet ; -LG4 including 4PCS rubber feet and PCB-PAD

-PW add 15Pin SATA external power cable

#### Cable length Description:

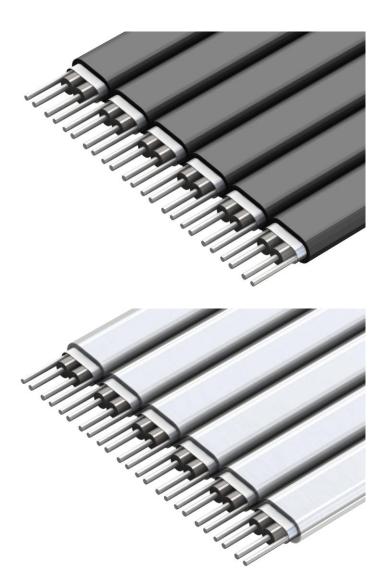
The length of the wire refers to the part of the visible wire. It does not include the PCB and the connector. For the wire length, please refer to the 5cm arrow in the figure below.



## Q&A:

Is there any EMI shielding for Cable?

With metal shield. The extender utilizes the latest materials for EMI shielding with five sole flat cables design. This technique allows each cable to be fully covered by electromagnetic interference shielding with conducting polymer to guard against incoming or outgoing emissions of electromagnetic frequencies, minimize disturbance and degradation on performance, and reduce the weight of the extender.



## What is the thickness of the cable? Is it soft? Can it be bent?

 $The \ thickness \ of \ the \ cable \ wire \ is \ 1.4mm, so \ the \ wire \ is \ softer. \ The \ wire \ can be bent \ or \ folded, but \ do \ not \ pull \ it.$ 

## Difference between open and closed:

The closed type interface will fit the sound card quite well.

The open type interface has more compatibility. For instance, an x4 internet card can fit the open type interface.

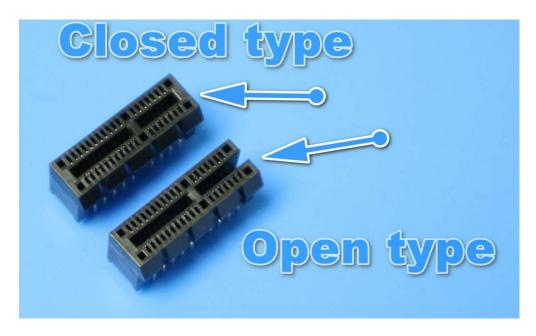
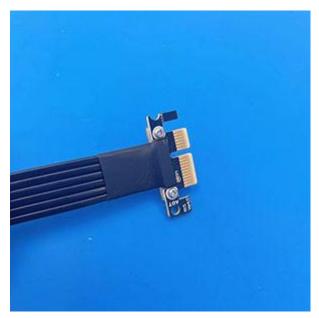
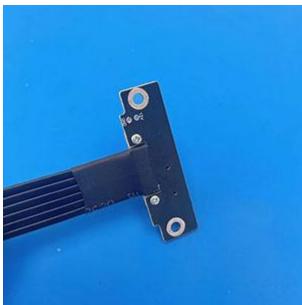


Photo:













PREVIOUS : HAA-MF-24P seriesNEXT : R13SD 4.0