

<b>Part Number:</b>	<b>USB2-EXT-B</b>	<b>Vendor</b>	<b>Product Code</b>
<b>Description:</b>	USB 2.0 Active Extension Cable - Type A M-F 5M - (Smart IWB Approved)	Dueltek Hardware	USB2-EXT-B



#### Product Information

A USB system has an asymmetric design, consisting of a host controller and multiple daisy-chained peripheral devices. Additional USB hubs may be included in the chain, allowing branching into a tree structure, subject to a limit of 5 levels of branching per controller. No more than 127 devices, including the bus devices, may be connected to a single host controller. Modern computers often have several host controllers, allowing a very large number of USB devices to be connected. USB cables do not need to be terminated.

In USB terminology, individual devices are referred to as functions, because each individual physical device may actually host several functions, such as a webcam with a built-in microphone. Functions are linked in series through hubs. The hubs are special-purpose devices that are not considered functions. There always exists one hub known as the root hub, which is attached directly to the host controller.

#### Features:

The maximum distance between any two USB devices is 5 metres. This product regenerates USB signals for maximum data transfer performance over an additional 5 metres. You can cascade up to 5 x USB2-EXT to give you a total length of 25 metres.

#### Specifications:

- Input: 1 x USB-A Female wall plate mount connector (including mounting screws)
- Output: 1 x USB-A Female connector on a 15cm lead.
- Extends the cable length of a USB Device by 5 Metres
- Fully Compliant with USB Electrical and Timing Specs for USB Hubs
- Can Be Cascaded up to 5 times
- System Requirements. PC: All Windows platforms. MAC: MacOS8.1 or later.

#### Product Weight:

0.25 (Kg)

#### Product Dimensions:

120 x 60 x 20 (Width mm x Height mm x Depth mm)

Please Note: Weights & Dimensions shown are based on the product itself and not the product with it's packaging. As some products will not physically fit into our standard 1, 3 and 5KG courier satchels, freight cost may vary depending on product packaging and shipment size.



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