USBX-M215

Box-Type USB 2.0 Extender over 100M CAT.x

Rextron

▶ Specifications

Model	Local Unit	Remote Unit
USBX-M215	**USBX-215L**	**USBX-215R**
USB 2.0 Port	USB-B x 1 (Host)	USB-A x 4 (Device)
CAT.x Interface	RJ-45 x 1	RJ-45 x 1
Extension Distance (MAX.)	100M	
Power Supply	USB 5V from PC	DC 5V (Mini USB)
Enclosure	Aluminum	
H x W x D (mm)	22 x 60 x 80	22 x 60 x 100
Weight (g)	110	150

* Extension distance is based on a single CAT5e/6/6A 24AWG solid cable without cascade. STP cabling is recommended for environments with high EMI or RFI. For the best performance results, using stranded cabling or other thinner cables, and coiling of excess cable lengths should be avoided.
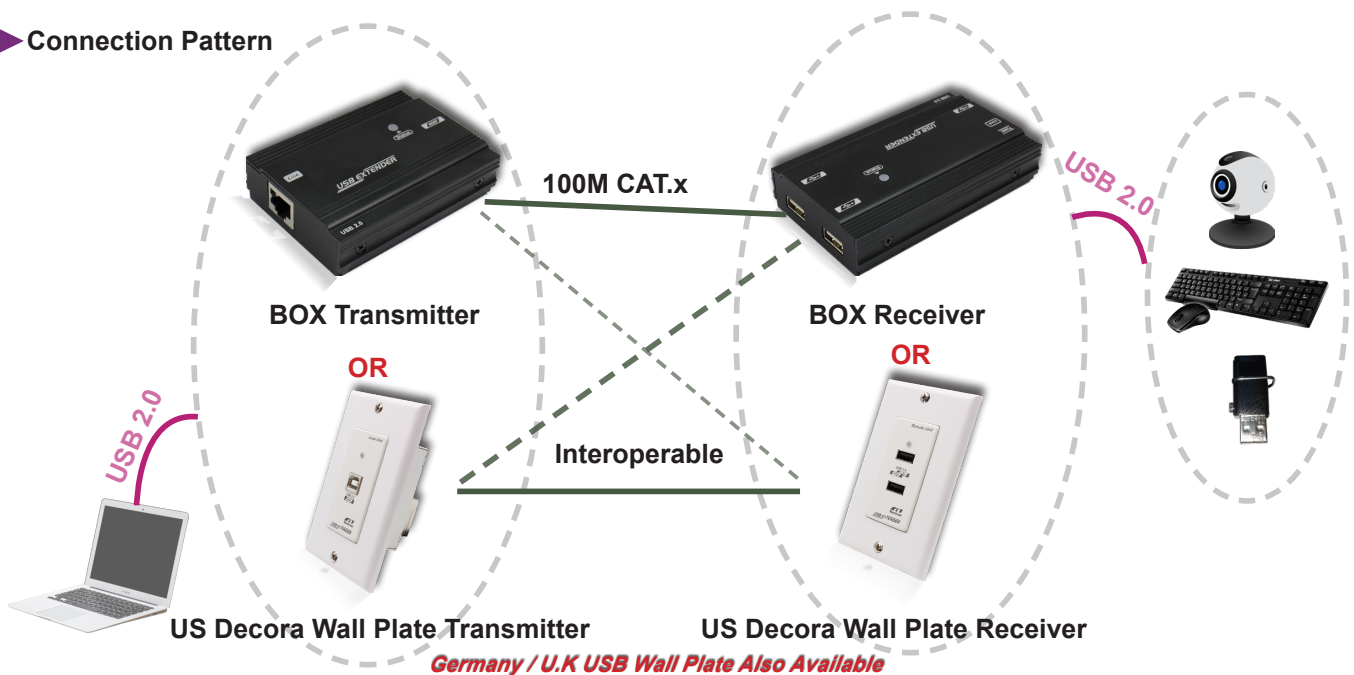

Transmitter   **Receiver**

▶ Overview

The Box-Type Wall Plate USB 2.0 Extender over 100M CAT.x Cable, USBX-M215,allows users to have reliable and high-speed remote access to USB 2.0 devices including printers, scanners, cameras, and others.

▶ Features

- Allows Reliable and High-Speed USB 2.0 Remote Access over a 100M (330ft) CAT.x Cable
- 4 USB-A Ports Provided on The Receiver
- USB Hubs May Be Applied to Increase Port
- Compatible with Keyboard, Mouse, Touch Panel, and Wireless HID Devices
- Interoperability among U.K/US/Germany Wall Plates and Box-Type
- Suitable for USB Storage and Other Devices
- Support Most USB Cameras Up to 1080P
- Plug-and-Play, No Software or Driver Required
- Ideal for Office, Education, Government, House of Worship, Home Entertainment

▶ Product Family

Model Number	Form Factor		Range
	Local Unit	**Remote Unit**	
USBX-M215	Box Type	Box Type	100M
USBX-MA215WW	US Wall Plate	US Wall Plate	
USBX-MA215WD	US Wall Plate	Box Type	
USBX-MA215DW	Box Type	US Wall Plate	
USBX-MG215WW	Germany Wall Plate	Germany Wall Plate	
USBX-MG215WD	Germany Wall Plate	Box Type	
USBX-MG215DW	Box Type	Germany Wall Plate	
USBX-ME215WW	U.K Wall Plate	U.K Wall Plate	
USBX-ME215WD	U.K Wall Plate	Box Type	
USBX-ME215DW	Box Type	U.K Wall Plate	

▶ Connection Pattern

100M CAT.x

USB 2.0

BOX Transmitter   **BOX Receiver**

OR   **OR**

Interoperable

USB 2.0

US Decora Wall Plate Transmitter   **US Decora Wall Plate Receiver**

Germany / U.K USB Wall Plate Also Available