

USBX-M315PD (65W PD Adaptor Bundled)

USB 3.2 Extender over 70~100M CAT.6A

with Priority-Sensing, Dual-Host, PD In (Bundled Adaptor), PoC, PD Out (Remote Unit)



USBX-M315PD

Features

- **USB 3.2 Gen 1 / USB 2.0 Extension** Supports 2 Devices (A & C Connectors) Up to 5Gbps via 70~100M CAT.6A
- **Dual-Host** Empowers Uninterrupted Workflow by Sharing USB Devices across Two Systems with One Click
- **Dual-Side Switching** Grants Instant Access, Wherever You Work, by Allowing Switching at Both Tx & Rx Sides
- **Priority-Sensing** Automatically Switches to the Higher-Priority Host (1>2) (Manual-Mode : Keep Host Selection)
- **PoC (Power-over-Cable) & PD Out (Remote Unit)** Powers Remote Device Easily (MAX. 36W Output) (65W PD Adaptor Bundled w/ Optional AC Plug : EU / UK / AU) (Alternative Power CONFIG : BUS-Power & DC 5V)
- **Galvanic Isolation** Ensures Power-over-Cable Safety, and Attenuates Electrical Noise
- **Transition Guard** Ensures Safe, Reliable USB Handshake with a 5-Second Protective Switching Lockout
- **Non-PD Model Available** : [USBX-M315]

Specification

Model Number USBX-M315PD	Local Unit	Remote Unit
	USBX-315L	USBX-315PDR
USB 3.2 Extension (5Gbps)	Dual Host : USB 3.2-C x 2 (Optional Bus-Power)	USB 3.2-A x 1 USB 3.2-C x 1
Extension Link Port*	RJ45 x 1	RJ45 x 1
	PoC (Power-over-Cable)	
MAX. Extension Range	70~100m over CAT.6A (Depend on Cable Quality)	
Control Method	Push Button x 1 (Host Switch / Priority)	Push Button x 1 (Host Switch / Priority)
LED Indicators	Status x 1	Status x 1
Hot Plug-and-Play	Yes	
Power Supply	USB-C x 1 (PD In, 60W) (Optional DC 5V In)	USB-C x 1 (PD Out 5 / 9 / 12 / 15 / 20 V DC , 36W) (Optional DC 5V In)
Material	Aluminum	Aluminum
H x W x D (mm) ; Weight	23x60x100 ; 165g	23x60x100 ; 165g

Connection Pattern

