

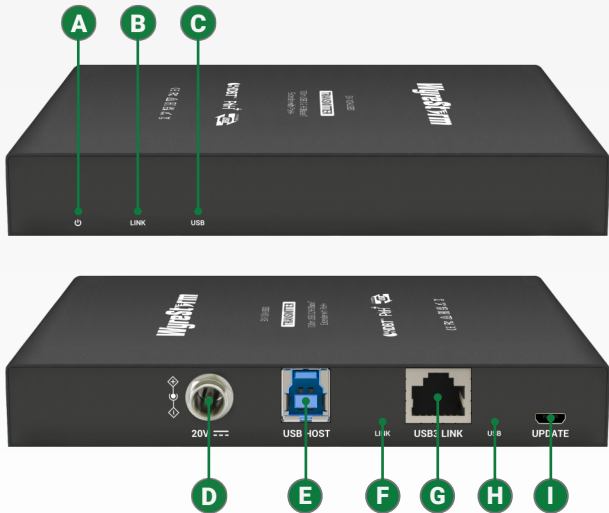
100m USB 3.2 HDBaseT
Extender with PoH+

EX-100-USB3

WyreStorm®

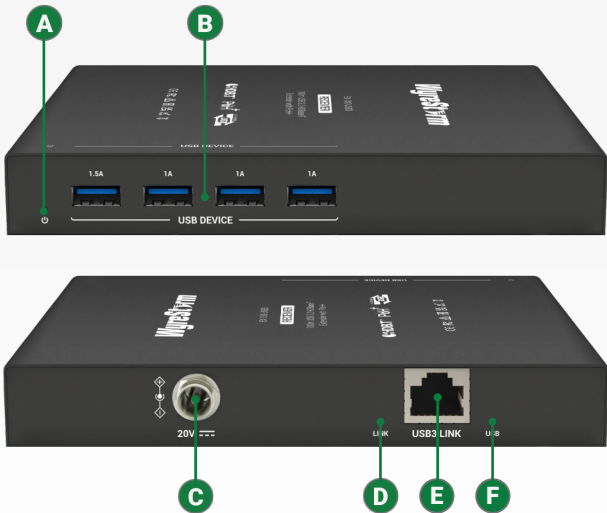
Specification Sheet

EX-100-USB3 (Front)



A Power LED	Solid: The unit is powered On Off: The unit is powered Off
B Link LED	On: Indicates link with receiving device Off: No link with receiver/powered off
C USB LED	On: USB data transmission Off: No USB data transmission
D DC 20V	Connect to the 20V power adapter
E USB Host	USB 3.0 Type B female Connection of USB Host device
F Link LED	On: Indicates link with receiving device Off: No link with receiver/powered off
G USB3 Link	Connect to the receiver for USB transmission
H USB LED	On: USB data transmission Off: No USB data transmission
I Update Port	Micro USB for firmware updates

EX-100-USB3 (Rear)



A Power LED	Solid: The unit is powered On Off: The unit is powered Off
B USB Device	USB 3 Type A female Connection of USB peripherals
C DC 20V	Connect to the 20V power adapter
D Link LED	On: Indicates link with receiving device Off: No link with receiver/powered off
E USB3 Link	Connect to the receiver for USB transmission
F USB LED	On: USB data transmission Off: No USB data transmission

WyreStorm - Powerful. Reliable. Simple.

Introduction

A versatile and powerful solution for extending your USB connectivity. Engineered to support the latest USB 3.2 Gen 1 standard, this extender offers rapid data transfer speeds of up to 5Gbps, ideal for a variety of high-performance USB peripherals. Its four-port design allows for simultaneous connection of multiple devices. With a remarkable capability to extend USB signals up to 100 meters, it ensures reliable, long-distance connectivity.

Key Features

- 4 Port Design
- USB 3.0 (5Gbps)
- 100m Extension
- PoH+

In the Box

- 1x EX-100-USB3
- 1x DC 20V 3A Power Supply (US/EU/UK/AU)
- 1x 1.8m USB 3.0 Type-A to Type-B Cable (5Gb)
- 4x Mounting Bracket
- 1x Quickstart Guide

Specifications

Audio and Video	
Inputs	TX: 1x USB Host RX: 4x USB 3.2 Type A, 1 x RJ45 Input
Outputs	TX: 1x RJ45 Female
Supported Standards	USB 3.2 Gen 1
Power	
Power Supply	DC 20V 3A with locking connector
Max. Power Consumption	39.79W (USB fully-loaded) 6.94W (No USB load)
Environmental	
Operating Temperature	0 to + 45°C (32 to + 113 °F), 10% to 90%, non-condensing
Storage Temperature	-20 to +70°C (-4 to + 158 °F), 10% to 90%, non-condensing
Dimensions and Weight	
Height	20.5mm/0.8in
Width	150mm/5.9in
Depth	100mm/3.93in
Regulatory	
Safety and Emission	CE FCC RoHS RCM EAC UKCA

Note: WyreStorm reserves the right to change product specification, appearance or dimensions of this product at any time without prior notice.

Warranty Information

WyreStorm Technologies ProAV Corporation warrants that its products to be free from defects in material and workmanship under normal use for a period of five (5) years from the date of purchase. Refer to the Product Warranty page on wyrestorm.com for more details on our limited product warranty.

