

# USB 2.0 DIGI-USB2

1-Port USB 2.0 100m (330 feet) Category 5e/6/6a/7 Extender Set with Flexible Power.

# Quick Start Guide

# Package Contents:

- (1) DIGI-USB2 Local Extender (LEX)
- (1) DIGI-USB2 Remote Extender (REX)
- (1) USB 2.0 Cable
- (1) AC Power Adapter
- (1) US, UK, AU and EU Power Cord
- (1) Quick Start Guide

For full User's Manual scan this QR Code:



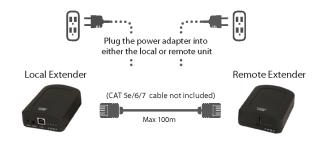
Before you get started, ensure all drivers required for your remote USB device(s) are installed.

## Step 1:

Place the units where desired and connect the solid core Category 5e/6/6a/7 extension link cabling into the Link ports (RJ45) of the Local and Remote extenders.

# Step 2:

Connect the power adapter into the desired unit – LEX or REX. Only one side is powered, do not attempt to power both sides.



## Step 3:

Connect the LEX into your computer using the included USB 2.0 A-B cable.



Step 4: Attach your USB device to the REX.







|                            | Technical Specifications  |
|----------------------------|---|
| I/O Connections            | •   |
| USB                        | Type A and Type B   |
| Twisted Pair               | Shielded RJ45 Female  |
| 24V DC Power               | 5.5 mm Outside Diameter, 2.1 mm Inside Diameter Barrel                          |
| Maximum Distance           |   |
| CAT 5e/6/6a/7              | 100m (330')   |
| Supported Signals          | <u> </u>  |
| USB 2.0                    | Up to 480 Mbps  |
| USB 1.1                    | Up to 12 Mbps   |
| Chassis and Environmental  |   |
| Enclosure                  | Black ABS with Rubberized coating   |
| Dimensions                 | 87.5mm x 65mm x 30mm (3.4 in. x 2.6 in. x 1.2 in.)                              |
| Shipping Weight            | 0.45kg (1 lbs.)   |
| Operating Temperature      | 0° to +50° C (+32° to +122° F)  |
| Operating Humidity         | 20% to 80%, Non-condensing  |
| Storage Temperature        | -20° to +70° C (-4° to +158° F)   |
| Storage Humidity           | 10% to 90%, Non-condensing  |
| Power, EMC, and Regulatory |   |
| Power to USB Devices       | 1000mA  |
| Maximum Power Consumption  | 5.0 watts   |
| Power Supply               | 24VDC 1A  |
| Regulatory                 | FCC (Class A), CE (Class A), RoHS2/3 (CE), Flammability V-0                     |
| Other                      |   |
| Standard Warranty          | 5 Years   |
| Included Accessories       | USB cable, Power Supply, US, UK, AU and EU Power Cables, and Installation Guide |
| Mounting                   | Slots for cable ties  |

#### **FCC Radio Frequency Interference Statement Warning**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

#### **CE Statement**

We, Liberty AV Solutions, declare under our sole responsibility that the DIGI-USB2, to which this declaration relates, is in conformity with European Standards EN 55024, EN 55032, EN 61000, and RoHS Directive 2011/65/EU + 2015/863/EU.

#### **IC Statement**

This Class A digital apparatus complies with Canadian ICES-003.

#### **WEEE Statement**

The European Union has established regulations for the collection and recycling of all waste electrical and electronic equipment (WEEE). Implementation of WEEE regulations may vary slightly by individual EU member states. Please check with your local and state government guidelines for safe disposal and recycling or contact your national WEEE recycling agency for more information.

# **Product Operation and Storage**

Please read and follow all instructions provided with this product, and operate for intended use only. Do not attempt to open the product casing as this may cause damage and will void warranty. Use only the power supply provided with this product. When not in use, product should be stored in a dry location between -20°C and 70°C.





