Quick Start Guide

FireNEXTM-uHUB-10G 7-Port USB-C 10Gbps Industrial Hub





Introduction

Thank you for purchasing FireNEX[™]-uHUB-10G, Newnex's latest USB-C 10Gbps 7-port Industrial Hub. This manual contains specifications for the USB ports, a step-by-step installation guide, as well as our return policy, warranty, and where to find technical support.

Please read through this manual carefully before using the product. We highly recommend you to keep this handy.

Package Contents

FireNEX[™]-uHUB-10G unit (x1) 24V DC Power Adapter (x1) USB-C Cable (x1) Quick Start Guide (x1)

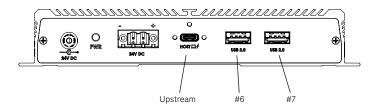
Power Delivery Guide

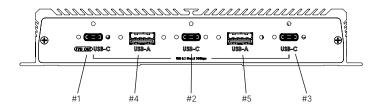
Upstream Port

| Connector Type | USB Speed | Max. Charging |
|----------------|------------------------|------------------|
| USB-C (Host) | USB 3.1 Gen 2 (10Gbps) | 5A at 20V (100W) |

Downstream Ports

| Port | Connector Type | USB Speed | Max. Charging |
|------|----------------|------------------------|--------------------|
| #1 | USB-C (PD) | USB 3.1 Gen 2 (10Gbps) | 5A at 20V (100W) |
| #2 | USB-C | USB 3.1 Gen 2 (10Gbps) | 3A at 5V (15W) |
| #3 | USB-C | USB 3.1 Gen 2 (10Gbps) | 3A at 5V (12W) |
| #4 | USB-A | USB 3.1 Gen 2 (10Gbps) | 2.4A at 5V (12W) |
| #5 | USB-A | USB 3.1 Gen 2 (10Gbps) | 2.4A at 5V (12W) |
| #6 | USB-A | USB 2.0 (480Mbps) | 500mA at 5V (2.5W) |
| #7 | USB-A | USB 2.0 (480Mbps) | 500mA at 5V (2.5W) |





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Installation Guide



1. Connect the included power adapter to the 24V DC power jack. You can choose your own power input that meets the power requirement of your application.

2. Connect the included USB-C cable to the upstream USB-C port; connect the other end of the cable to the USB-C port on a PC host. It is highly recommended that you use the hub with a computer supporting USB 3.1 Gen 2 10Gbps and USB PD to fully utilize the hub's features.

3. Connect your USB peripherals to any of the downstream USB ports. Make sure to choose the appropriate port based on the data rate and charging requirement.

Note: FireNEX[™]-uHUB-10G supports simultaneous PD charging to both Upstream and Downstream #1 ports, each up to 100W. We recommend you use the hub with a 240W power source to utilize this feature.

Technical Support –

Please visit our product page for additional information: www.newnex.com/10g-usb-hub.php

For more support, submit a RMA or support inquiry at: **www.newnex.com/tech-support**

Return & Warranty ———

FireNEX[™]-uHUB-10G comes with a **one-year limited manufacturer warranty** from the initial invoice date.

Visit **www.newnex.com/return-policy** for more information and the return policy.





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