

# 1U Logic Control Unit for Robotic Fiber Panel System

MODEL NUMBER: NRFP-LCU-1



Controls the connected Tripp Lite NRFP Robotic Fiber Panel System via the included signaling Y cable.

## Features

**For Powering and Controlling Your Tripp Lite NRFP Robotic Fiber Panel System** The NRFP-LCU-1 comes with a logic control unit, a signaling cable that attaches to your Tripp Lite NRFP-500MM-CP or NRFP-500SM-CP Robotic Fiber Panel System, and a ground cable that connects to the facility ground. It mounts into 1U of space anywhere in your 4-post rack enclosure, including directly above the Robotic Fiber Panel System, which allows adequate space for connecting the LCU control and ground cable. The power cable connections are located on the front panel, as are three LEDs that indicate the system's functional status at a glance.

## Highlights

- Required accessory for NRFP Robotic Fiber Panel Systems
- Includes logic control unit, signaling cable and ground cable
- Mounts into 1U of rack space directly above Robotic Fiber Panel System
- Front-panel LEDs provide at-a-glance functional status updates

## Applications

- Power and control a Tripp Lite NRFP Robotic Fiber Panel System in a 4-post rack enclosure

## System Requirements

- Required for Tripp Lite NRFP-500MM-CP and NRFP-500SM-CP

## Package Includes

- NRFP-LCU-1 Logic Control Unit
- Signaling cable
- Grounding cable

# Specifications

OVERVIEW	
UPC Code	037332236982
PHYSICAL	
Color	Black
Rack Height	1U
Unit Dimensions (hwd / in.)	1.7 x 17.5 x 27.5
Unit Weight (kg)	10.89



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Unit Weight (lbs.)	24
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	0 degrees C to 40 degrees C (32 degrees F to 104 degrees F)
Storage Temperature Range	-40 degrees C to 70 degrees C (-40 degrees F to 158 degrees F)
Relative Humidity	5% to 95%
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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