# **SPC-ILINK**

# Standalone ILINK Transmitter/Receiver



### **Features**

- Standalone ILINK Transmitter and Receiver
- HDMI and USB signal to HD Base-T Converter
- Support both Wall mount and DIN rail installation
- ESD 4K/8K rating with full functionality
- Up to 100 meters of HD Base-T transmission
- · Wide temperature supported

## Introduction

SPC-ILINK is a standalone ILINK accessory for SPC-800 series monitor. It utilizes HD Base-T technology for long distance video streaming and USB control. With SPC-ILINK transmitter, video source can be placed up to 100 meter away from SPC-815/821 V2 standalone monitor. SPC-ILINK receiver could also be use when SPC-815/821 monitor aren't available. With ESD 4K/8K rating, SPC-ILINK provide reliable and affordable HD Base-T solution.

# **Specifications**

#### General

Certification CCC, CE, FCC Class A, UL Cooling System Fanless design **Dimensions (W x H x D)** 81.5 x 110 x 28 mm

Enclosure Aluminum metallic sheet

Mount Options Wall mount, DIN Rail (Require Optional Kit)

Power Input Terminal Block: 19~24 Vpc

USB Type-C: 5 VDC

Weight (Net) 150g

 Video Input TX: HDMI (From PC)

RX: ILINK RJ45 (From TX)

 Video Output TX: ILINK RJ45 (To RX)

RX: HDMI (To Monitor)

 USB Signal TX: USB Type-C (PC & TX Connection)

RX: USB Type-A (RX & Monitor Connection)

#### **Environment**

 Humidity 95% RH @ 40 °C/104 °F, non-condensing

(tested for 48 hrs)

• Operating Temperature  $-20 \sim 60 \, ^{\circ}\text{C}$  Storage Temperature -30 ~ 70 °C Contact/Air: 4K/8K ESD Rating

# **Ordering Information**

Notice: SPC-ILINK-TX and SPC-ILINK-RX must be used together when SPC-815/821 V2 Monitor aren't available.

Standalone ILINK HD Base-T Transmitter SPC-ILINK-TX SPC-ILINK-RX Standalone ILINK HD Base-T Receiver

## **SPC-ILINK User Scenario**

User Scenario 1: SPC-815/821 Monitor video transmission



#### **User Scenario 2: FPM Monitor video transmission**



