

# ***16-Port Industrial USB-C PD Charging Station - 600W***

(P/N: ID-US0A11-S1)



## **Features**

- Easily to charge up to 16 USB-C devices such as iPhone/iPad, Tablet, Smart Phone, Mobile device and charging power up to 30W
- Support Power Delivery 2.0 & 3.0 for 5V/3A, 9V/3A and 12V/2.5A charging specification
- Industrial grad & built-in 24V/600W (Meanwell Brand) power adapter with UL certification to keep the safe charges
- Power Switch - Conserves energy when not in use, built-in LED provides easy recognition of power status
- Protection and Reliability for Over-voltage, input under voltage, output short circuit, output over current, system over temperature
- Enables to turn on/off the fans automatically according to the temperature setup
- Heat dissipating full durable metal housing rack mountable into a standard 19-inch rack
- Compatible with Apple iPhone 14/13/12/11/X, iPhone 8, iPhone 8 Plus, Samsung Galaxy Note 8, S8, S8 plus and more, Tablets/ Laptop for Apple iPad, MacBook 12-inch, MacBook Air/Pro and more USB-C devices. This is an excellent choice for USB-C products to be charged

## Package Contents

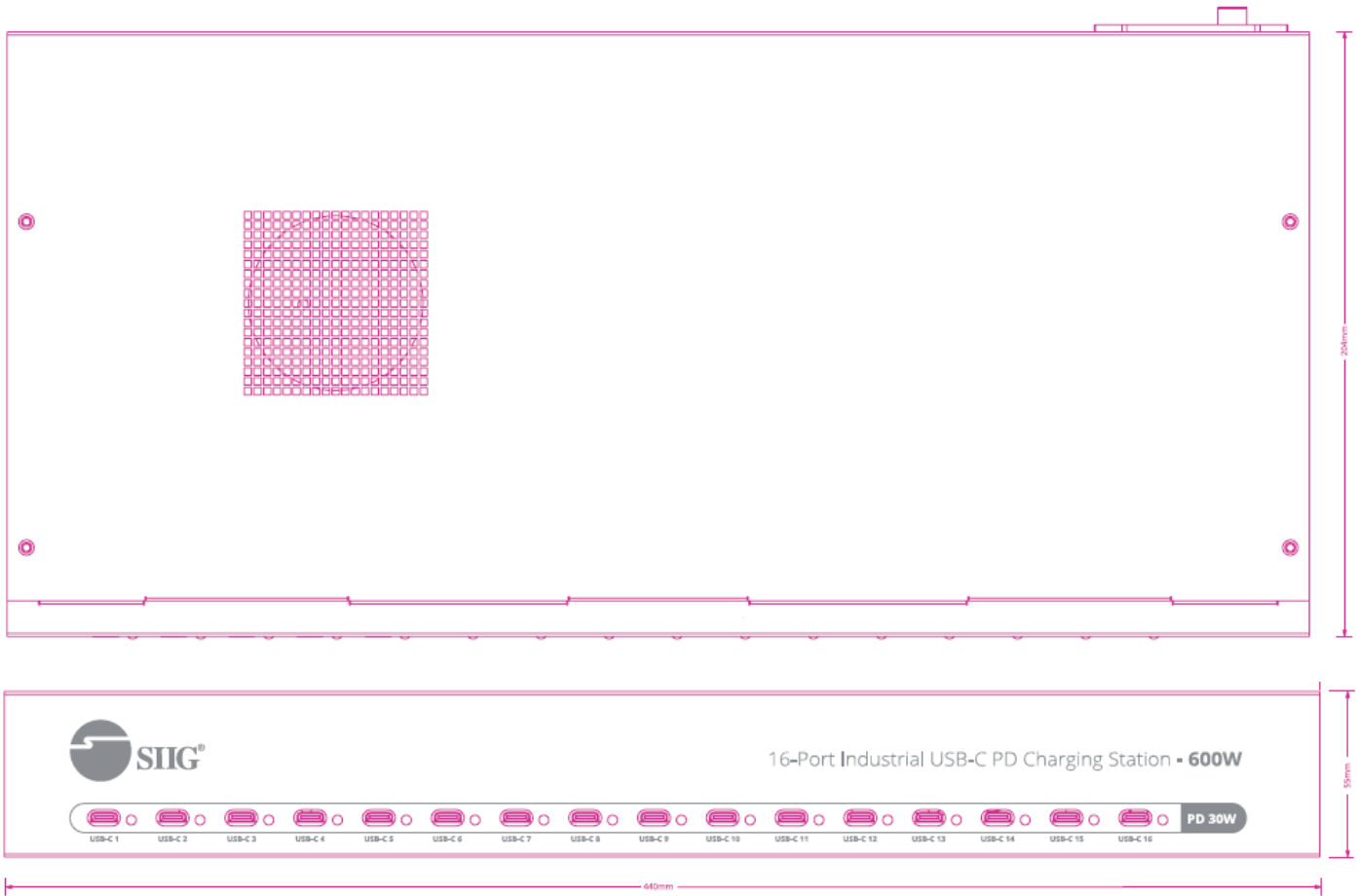
- 16-Port Industrial USB-C Charging Station – 600W
- User Reference Guide
- Power cord
- Mounting Bracket (2)

## Specifications

Input	Input Voltage: 110VAC Frequency: 50Hz / 60Hz Input Current: 12A/115VAC, 7.5V/230VAC
Internal Power Supply	600W – 24V
Output	USB Port: 16 x USB-C, Female PD output power: 30W (5V/3A, 9V/3A, 12V/2.5A) Efficiency: VIN=24V, VOUT=5V/3A, Conversion Efficiency is 92%
USB-C Protocol	Support 5V / 9V / 12V Voltage output Support PD 2.0 / PD 3.0 PPS support 3 to 11V, 20mV/step Voltage output
Output specification	Support USB-C PD output Support BC 1.2_DCP, Apple protocol Support Qualcomm QC2.0 / QC3.0 Support Fast Charging protocol FCP and AFC (Max 12V)
LED Charging Mode	Charging in progress: RED color x 16 Power on or Full charged: GREEN color x 16
Output overcurrent protection	Output over current protection: output >3.5 to 3.9A USB port current output automatic disconnect
Output overvoltage protection	When the output terminal voltage >16V or more due to an accidental cause, the TVS discharge on the terminal circuit causes the input circuit fuse to open, cutting off power to the circuit and thus protecting the equipment at this port
Dimensions	17.32" (W) x 2.16" (H) x 8.03" (D)
Weight	6.38 lbs
Housing Material	Metal box with standard 19 inch rack mounting
Color	Black
Operating Temperature	14 to 131 degrees F (-10~55 degrees C)
Storage Temperature	-4 to 158 degrees F (-20~70 degrees C)
Relative Humidity	20 to 90% RH (non-condensing)
Certifications	FCC / CE / RoHS / UL
Working Altitude	Less than 2km
Warranty	2 years
Country of Origin	China

# Product dimension

440mm x 55mm x 204mm (17.32" (W) x 2.16" (H) x 8.03" (D))



## LED Indicator:

Charging in progress: Red / Power on or fully charged: Green

