SDaPo®



PoE To USB-C

Suitable for:
Smartphone tablets

Network Adapter

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GP2C5V PoE To USB-C Driver

100/1000Mbps, 5V2A, PD3.0 & USB2.0 USB3.0, IEEE802.3af Standard PoE To Type-C Adapter



GP2C5V - Straight Type-C

Overview

The GP2C5V PoE to Type-C adapter is developed by SDaPo. It fully complies with the IEEE802.3af protocol, PD3.0 and USB2.0 USB3.0 standards. It can provide 5V2A output for external devices and support 10/100Mbps network transmission.

It supports Android, HarmonyOS, iOS and Windows systems. The Type-C interface design is compatible with most devices. It can power your phone and connect to the network at the same time. It can bring you a stable network experience with ultra-low latency.

The GP2C5V is available with a straight Type-C interface.

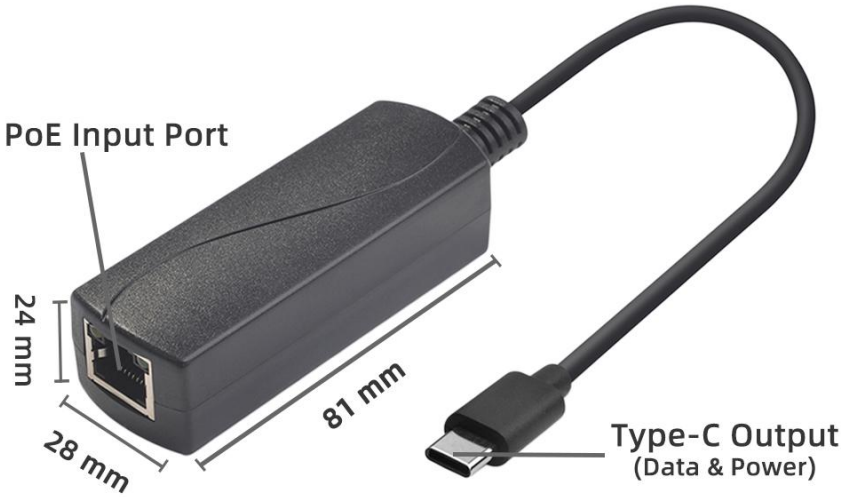
Features

- IEEE802.3af compliant
- Supports PD3.0 and USB2.0 USB3.0 protocols
- Supports 100/1000M data transmission
- PoE Input Voltage 37-57V
- TYPEC 5V/2A (10W) power output, easy to access PoE network for non-poe terminal devices
- Support the isolation circuit protection,can effectively protect electrical equipment
- Support the short circuit, overvoltage protection
- Plug and play, portable, stable power supply and network connection
- Supports Android,Harmony OS, IOS, Windows etc smartphone operating system
- Straight Type-C interface
- CE FCC RoHS compliant

Technical Parameters

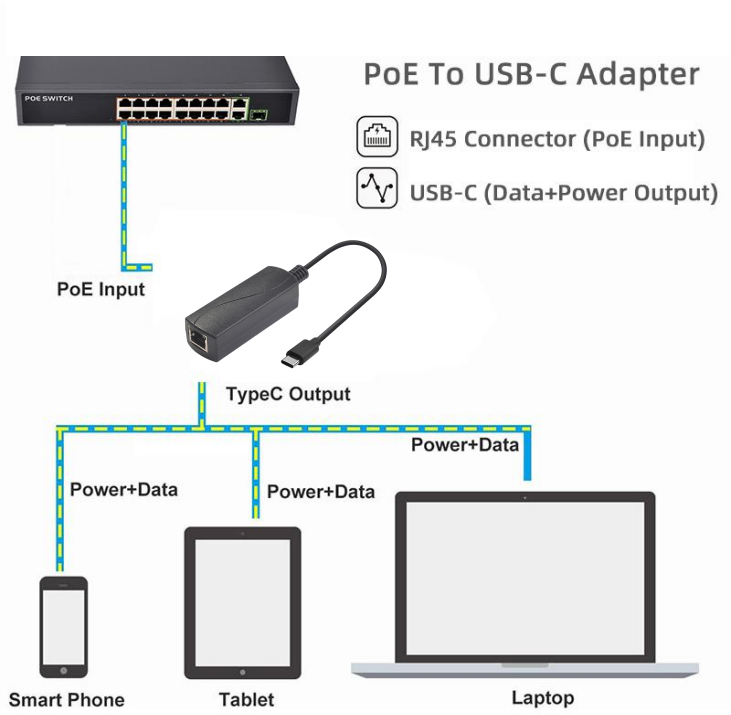
Model	GP2C5V
Transfer Rate	100/1000M Date transmission
Power	PoE Input Voltage: 37-57V; TYPEC Output: 5V/2A(10W)
Standard	IEEE802.3af; PD3.0; USB2.0 USB3.0 Standard
Power Supply Pins	ModeA or ModeB
Indicator Light	Yellow PoE Lamp, Green LINI/ACT Lamp
Interface Type	1 Input RJ45 port, 1 Type-C output
Environment	Work within -20~55°,Storage within -40~85° Work within 10%~90% Non-condensing,Storage within 5%~95% Non-condensing
Safety Certificate	CE, FCC, RoHS compliant

Mechanical Characteristics

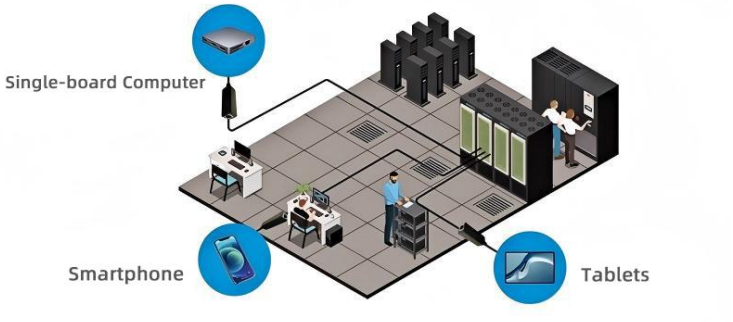


Size(L*W*H) : 81x28x24mm
(3.19x1.1x0.94 inch)
Net Weight : 44g (0.097 lbs)
Materials : PC+ABS

Applications







Related Products

Model	PD & USB Protocol	Transfer Rate	PoE Protocol	Application	Power
P2C5V	PD2.0 / USB2.0	100Mbps	PoE	Mobile Phone	10W
GP2C5V	PD3.0 / USB 2.0 USB3.0	100/1000Mbps	PoE	Mobile Phone	10W
PD2CAT	PD3.0 / USB2.0	100Mbps	PoE+	Tablet PC	22.5W
PD2CAT-20V	PD3.0 / USB2.0	100Mbps	PoE+	Tablet PC	25W
GPD2CAT-20V	PD3.0 / USB 2.0 USB3.0	100/1000Mbps	PoE+	Tablet PC	25W
2.5GPD2CAT-20V	PD3.0 / USB 2.0 USB3.0	100/1000/2500Mbps	PoE+	Tablet PC	25W
PD2CBT-20V	PD3.0 / USB2.0	100Mbps	PoE++	Laptop	45W
GPD2CBT-20V	PD3.0 / USB 2.0 USB3.0	100/1000Mbps	PoE++	Laptop	45W
2.5GPD2CBT-20V	PD3.0 / USB 2.0 USB3.0	100/1000/2500Mbps	PoE++	Laptop	45W