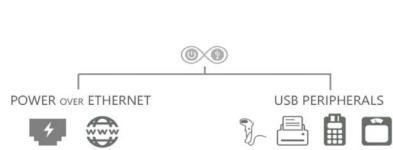
PoE Adapter: USB-C Ethernet Adapter With PoE

IEEE 802.3af compliant, Synchronize power charge, Wired networking & USB peripherals





Highlighted Features

- >Simultaneous USB host & charging for select mobile devices;
- >2X USB 2.0 Type A ports For Peripheral Integration;
- >Wired Networking(RJ45, 10/100 Ethernet);
- > Power Over Ethernet (802.3af);
- >Option to use standard AC power adapter;
- > No need tablet android OS rooting;
- >Built-in USB-serial converter for LED lighting control & other IoT Integration;

AT-PWR is to help businesses deploy tablet kiosks and tablet touch control panels with readily available branded tablets (selected list available upon request).

This board provides a complete connectivity solution to simultaneously charge and support USB peripherals while they are connected to a tablet. It has rich interfaces including 2X USB 2.0 Type A ports, 1xRJ45, 6X Molex Pins, 1x DC in, 1X USB-C, it turns a branded tablet into a fully functional kiosk station for delivering digital experience for retail, hospitality, healthcare, corporate, education, entertainment, transportation, and more...

Tech Spec

Power Supply:

RJ45 PoE Ethernet Port

DC Power:Power input DC 12V, 2A

Power over Ethernet (POE) 802.3a.f.;

I/O ports: 1 x RJ45, 2 x USB 2.0 Type A, 1xRJ45, 6X Molex Pins, 1x DC in, 1X USB-C, 1 X Micro USB;

Connections:

1xRJ45> PoE & Lan; 2X USB Type A > USB 2.0 Peripherals; 1x USB C / 1x Micro USB > Tablet Device Connection; 6X Molex Pins > GPIO for IoT Integration;

General Information:

Housing: Optional with metal box or ABS plastic Storage Temp (-15 -- 65 degree) Working Temp (0 -- 50 degree) Storage/Working Humidity (10 -- 90%) Dimension 81x74.6x17.3mm Net Weight:0.15kgs

Case Study:Room Scheduler With LED Sign





