

Huddly USB to PoE Adapter

Product and Compliance Information



Valid for H3BA
HD-PGDE-0108-A1

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Safety and Caution Information

Temperature

This device is intended for use in ambient temperatures between 0 °C and 35 °C (32 °F and 95 °F). Avoid using or storing next to heat sources, in direct sunlight, or outside the intended temperature ranges.

Modify

Modification to thermal solution, device components or enclosure shall violate regulatory compliance requirements and may induce safety hazards.

User Instructions

The USB to PoE Adapter is made to easily connect an Ethernet device to a host computer using USB-C. The USB to PoE Adapter can also provide 37-57V DC power to a connected Ethernet device. Power to the Adapter is provided from the USB host or the included 5V DC adapter.

Installation

Connect the Ethernet device and the USB to PoE Adapter using minimum a Cat5e rated Ethernet cable. Further connect the USB to PoE Adapter to a USB host.

The status LED will light up when the USB is connected. If the LED is white, the Adapter has sufficient power. Otherwise, if the status LED is red, connect the included power adapter.

A wall mount bracket with double sided tape is included. To install the bracket, remove the tape liner and place the bracket in a suitable position, not higher than 2m, and on a clean smooth surface.

Attach the USB to PoE Adapter to the wall mount bracket and ensure that the unit is properly locked in position around the mounting plate. Magnetic surfaces can generally be used to mount the USB to PoE Adapter. Optionally, place the Adapter directly on any horizontal surface.

The USB to PoE Adapter wall bracket is designed to hold Huddly the USB to PoE Adapter only. It should not be used as support for any additional weight.

Power

Input

Minimum requirements:

$$\text{USB } V_{\text{BUS}} \text{ 5V} \implies >0.5\text{A}$$

The USB to PoE Adapter will enable Power over Ethernet functionality when the following input requirements are met.

USB host 5V \implies 3A, or external
DC adapter 5V \implies 4A

The LED will light up white when these power conditions are met.

Use only the included Mean Well SGA25I05-P3BHD or Cincon TRE25R050-35G02 VI AC/DC adapter. Other AC/DC adapters are not supported

Output

Voltage range: 37-57V DC

Maximum current: 0.35A

Recycling

At the end of life for this product, local rules and regulations shall be followed. This product is ment to be recycled, and if applicable and/or possible, should be handed in to a collection point for recycling purposes.

Regulatory Compliance Information



This product is cNus marked in accordance with the requirements of the applicable standards for Canada and the United States.

Canada

Industry Canada statement

This Class A digital apparatus complies with CAN ICES-3 (A)/NMB-3(A).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

United States

FCC compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

Changes or modifications to the equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Australia and New Zealand




This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

European Union

EU Single Point of Contact

Huddly AS,
Attn: Compliance
Karenslyst allé 51
0279 Oslo, Norway

European Union EMC Directive conformance statement

 This product has been tested and found to comply with the limits for Class A equipment according to European Standards harmonised in the Directives in compliance. The limits for Class A equipment were derived for commercial and industrial environments to provide reasonable protection against interference with licensed communication equipment.

Warning: This is a Class A product. In a domestic environment this product may cause radio interference, in which case the user may be required to take adequate measures.



In the European Union, this symbol indicates that this product must not be disposed of with household waste. It is your responsibility to hand it over to a designated collection point for the recycling of waste electronic equipment. For more information, please contact your local waste collection center or the point of purchase of this product.

Support

For more information visit:
www.huddly.com/support

EULA

By using this product, you agree that your use of this product is subject to our End User Licence Agreement terms available at:
www.huddly.com/eula

Privacy policy

Our privacy policy is available at:
www.huddly.com/privacy-policy

You can find further compliance information at:
www.huddly.com/L1/compliance