





Before operating the unit, please read this manual thoroughly and retain it for future reference.

Model No. 0610-04 Puck USB-C

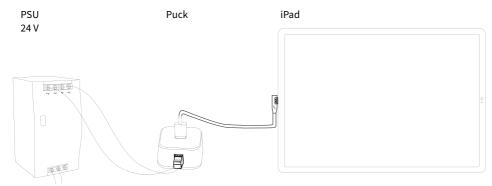
You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

Description

The Puck is a USB power supply providing up to 20 W power and has a standard USB-C connector. The Puck is specifically designed for use with the iPad.

How to start up

Connect Puck to a 24 V DC power supply.



110V/230V

The cable between the DC power supply and the Puck must have a cable section of at least 0.8mm² and maximum 1.5mm². The applicable maximum cable lengths are specified below:

cable type	24V DC	29V DC
0.8mm2 (AWG 19)	60m	160m
1.0mm2 (AWG 18)	75m	200m
1.5mm2 (AWG 17)	95m	255m

Remarks

In order to limit power loss in the cable, we recommend using a star wiring from the power supply to each single Puck. Please do not install Puck in cascade since this will lead to high current and power dropping in the connection cable. We advise to put the iPad/iPod in automatically standby mode when not in use to reduce power consumption.

Technical data

 Input Power: 21-29V DC

 Output Power:

 3A @ 5V
 1.75A @ 12V

 2.25A @ 9V
 1.5A @ 15V

Ambient temperature:

Operation: -5°C to 45°C **Storage**: -15°C to 55°C Transport: -15°C to 55°C Max. humidity: 80% relative humidity, no moisture condensation. Protection class: II Type of protection: IP 20 Certification: CE