Template:Networking trb manual powering options

This chapter contains information on **powering options** supported by {{{name}}} devices.

☐

Contents

Power socket

The {{{name}}} device can be powered over the {{{pin}}} connector using a {{{volts}}} power supply unit (PSU). Refer to the image below for the power socket pinout information:

If you decide not to use the standard {{{psu}}} PSU and want to power the device from a higher voltage, please make sure that you choose a power supply of high quality. Some power supplies can produce voltage peaks significantly higher than the declared output voltage, especially during connection and disconnection.

While the device is designed to accept input voltage in the range of {{{volts}}}, high voltage power supplies can harm the device. If you want to use high voltage power supplies it is recommended to also use additional safety equipment to suppress voltage peaks from the power supply.

[[Category:{{{name}}} Manual]]