

Impact Hardware Connections and Cabling



This module will cover the following;

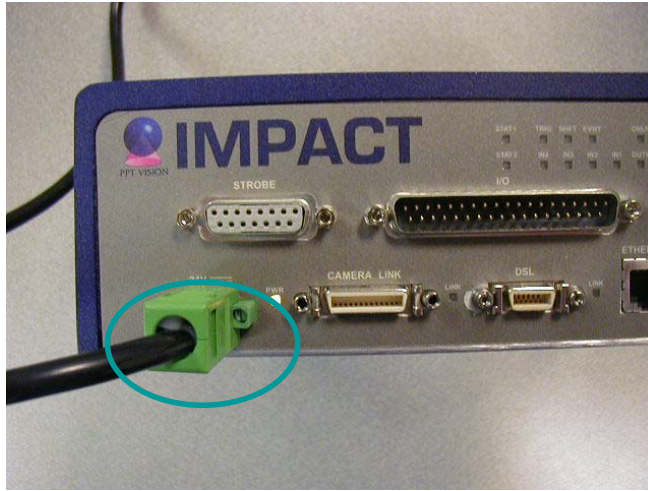
- a) Powering up the Impact.
- b) Physically connecting the Impact to the PC.

Impact Hardware Connections and Cabling

This Module will include the following;

- a) Powering up the Impact Hardware.
- b) Physically Connecting the Impact hardware to the PC.
- c) Testing the physical connection between the PC and the Impact.
- d) Troubleshooting the hardware connections.

Powering up the Impact Hardware



Powering up the Impact Hardware

An external 24-volt Power supply is required to power the Impact.

To power on the Impact, plug the power supply connector into the Impact power connection and turn on the power supply. After the Impact is powered on, a self-test is performed and the status lights will light up going left to right and then back to the left.

After the self-test completes, the Impact will boot up and you will see 2 lights on, the PWR light and Link light for the Ethernet connection . The Stat light will be on during boot up and will go off after a few seconds.

Physically connecting the Impact hardware to the PC



Physically connecting the Impact hardware to the PC

The connection between the Impact and your PC requires an Ethernet cable.

1. To make a direct connection to the Impact, plug one end of the cable into Ethernet1 port on the Impact.
2. The other end of the cable plugs into the Ethernet port on your PC

Direct Connection



Direct Connection

This shows an example of a Ethernet cable directly connecting the Impact to a PC.