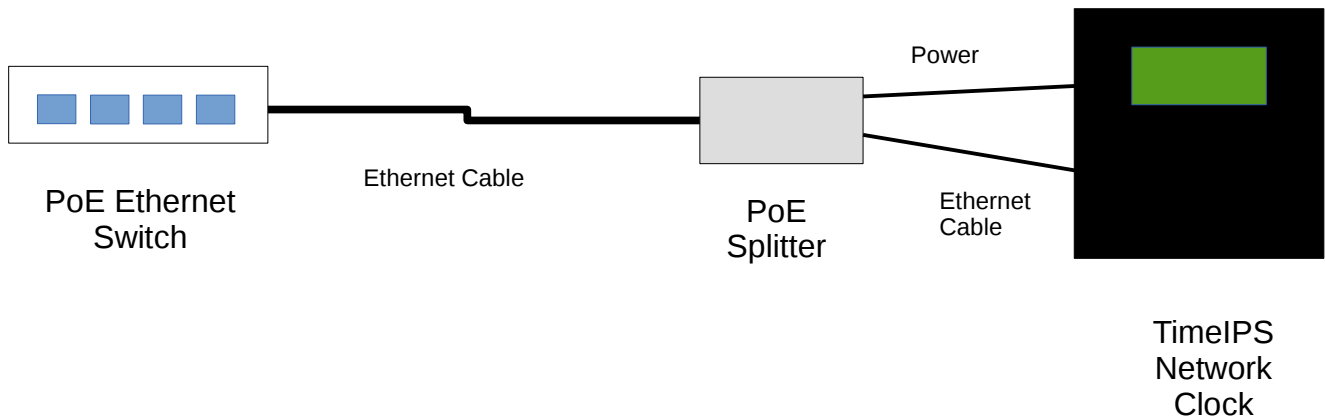# PSU-PoE Installation Guide

The PSU-PoE allows you to power a TimeIPS Network Clock without the use of the AC adapter.

1) **DO NOT ADJUST THE VOLTAGE SELECTOR ON THIS PoE SPLITTER.** To use this device with a TimeIPS Network Clock the voltage selector MUST be set to 5V. This is the default setting. Any voltage setting other than 5V will damage the network clock and will void the manufacturers warranty.

2) Connect the PSU-PoE to your network clock as shown below.

With PoE Enabled Switch

PoE Ethernet
Switch

Ethernet Cable

PoE
Splitter

Power

Ethernet
Cable

TimeIPS
Network
Clock

Without PoE Enabled Switch

Standard
Ethernet
Switch

Ethernet
Cable

PoE Power
Injector (not
available from
TimeIPS)

Ethernet
Cable

PoE
Splitter

Power

Ethernet
Cable

TimeIPS
Network
Clock