

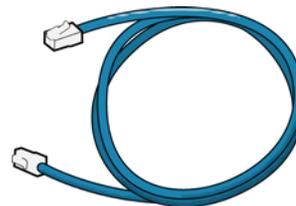


OptoEMU Sensor™ 3V Quick Start

OPTO 22

In the box...

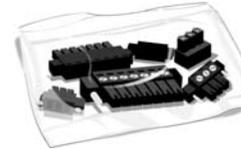
OptoEMU Sensor 3V



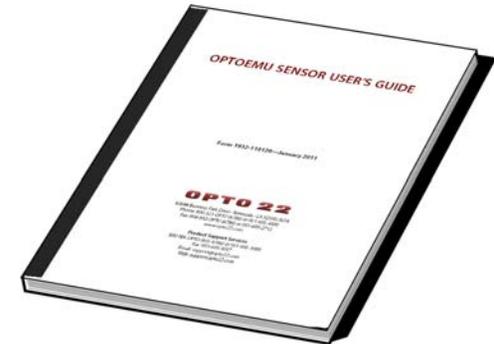
Ethernet cable



CD



Package of black connectors



OptoEMU Sensor User's Guide

1 Assign IP address

For details, see the *OptoEMU Sensor User's Guide*.

1. Get IP address information from your IT department.
2. Insert the CD in a PC on the same wired network and open OptoEMU Sensor Manager.
3. Attach the Sensor to the Ethernet network and apply temporary power.
4. Follow directions to assign the IP address.

2 Install and wire

Follow instructions in the *OptoEMU Sensor User's Guide* to:

- Install the Sensor.
- Wire the Sensor to pulsing meters, Modbus devices (serial and Ethernet), and electrical panels or equipment as needed.
- Connect the Sensor to power.

3 Configure

1. Follow steps in OptoEMU Sensor Manager to configure energy inputs and relay outputs.
 2. Follow steps to configure online energy monitoring service.
- See the user's guide for details.

4 Analyze & use data

1. Access your online energy monitoring account.
2. Watch for energy spikes and periods of high or unexpected energy use.
3. Determine causes and look for ways to minimize and flatten usage.
4. Use energy data in building and control systems as needed.