Easy Config System

Configuration software



Function

Easy Config System is a free software package that lets you configure your Socomec measuring and switching equipment, while visualising all electrical measurements in real time. The speed and simplicity of Easy Config System software make it an essential tool for:

- · Panel builders and system integrators wanting to provide their customers with properly configured electrical panels
- Operators wanting to configure their products themselves or change certain settings

An added bonus is that all configurations can be easily saved, modified and transferred from one device to another, or from one system to another.

Advantages

Quick configuration

Easy Config System enables panel builders and system integrators to quickly and easily configure their installations:

- Automatic discovery of connected devices
- Configuration of multiple devices at the same
- Duplication of configurations between devices

Local or remote access

You can access Easy Config System either locally by connecting it to devices via a USB cable, or remotely with an Ethernet connection. This system provides great flexibility taking into account the constraints of your facility. With the remote access option, you can change settings and correct any configuration or wiring errors, without having to physically return to site.

Reliable data

Easy Config System has a dynamic dashboard (see next page) that adapts to the type of device and can display the phasor diagram, the alarms in progress or detected sensors and their ratings. It also provides an overview of the topology, listing the connected devices, the communication quality, their firmware version and internal clock.

This means that users can be sure of precise wiring, a reliable configuration and therefore usable data.

Strong points



- Save time



- Increase reliability



- Increase flexibility

Compatible with







> DIRIS Digiware monitoring systems





> DIRIS A & B **Power Monitoring Devices**





> ISOM insulation monitoring systems





> COUNTIS E energy meters





> ATyS C55/C65, ATyS p and ATyS pm transfer switches and controllers

Free download of the Easy **Config System software**

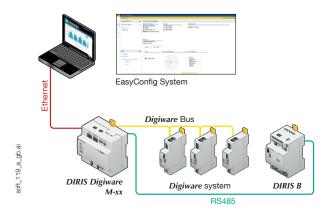


https://www.socomec.fr/logicieleasy-config-system_fr.html

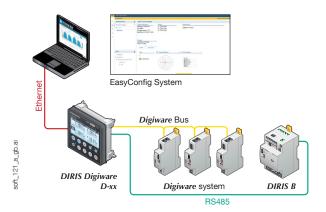


Configuration methods

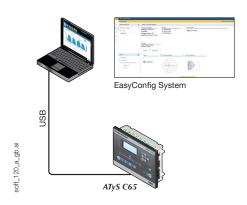
Configure the entire system with an Ethernet connection to a DIRIS Digiware M-xx gateway



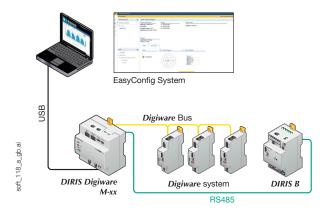
Configure the entire system with an Ethernet connection to a DIRIS Digiware D-xx display



Configure the equipment via USB only



Configure the entire system with a USB connection to a DIRIS Digiware M-xx gateway



A dashboard adapted to each type of device







D-xx displays and M-xx gateways

- List of products in the topology
- Firmware versions of connected devices
- Internal clock for connected devices
- Enabled services
- Communication diagnostics

Power Monitoring Devices

- U/I phasor diagram
- Main electrical readings
- AutoCorrect wiring diagnostics
- Connected sensors and their ratings
- Alarms in progress

Transfer switches

- Electrical data on each source
- Status of primary and secondary sources
- Input/output state
- Alarms in progress
- Operating mode (AUTO/MANU/TEST)
- Timers

