

# EIGEMBox-2000



## Enabling SECS/GEM capability on your existing equipment

Do you have equipment on which you can't get SECS/GEM capability or it's just too expensive?

**EIGEMBox-2000 solves that problem !!**

**It solves it without any software or hardware installation on your equipment!**



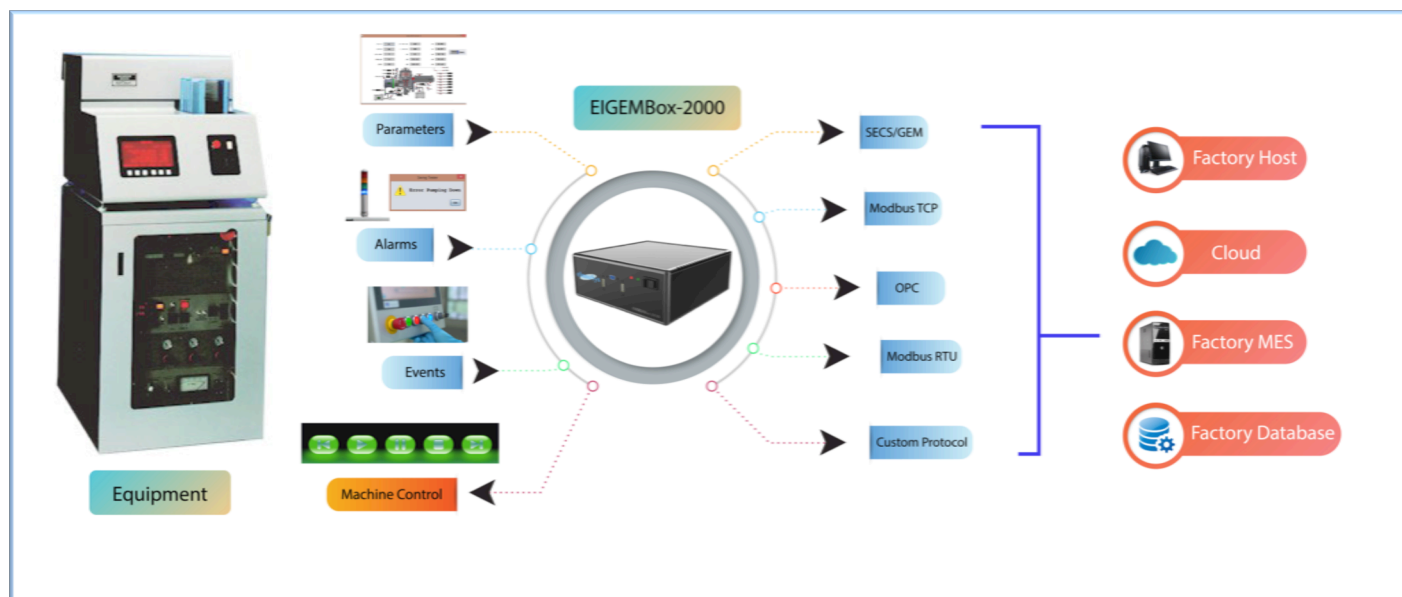
## Benefits

- Enables SECS/GEM, OPC or Modbus communication capabilities on existing equipment
- 100% safe - requires no software or hardware installation on the equipment
- Connects only with display (VGA, DVI or HDMI) and USB cables
- Enables automation capabilities such as data collection & analysis, Fault Detection, recipe download, remote start and stop and much more
- Supports Industry 4.0 and Smart Factory
- Takes minutes to setup

## Overview

EIGEMBox-2000 is a unique product that enables SECS/GEM, Modbus or OPC capability on your existing equipment, and it does it without requiring to install any software or hardware on the equipment. All you need is disconnect the display cable (VGA, DVI or HDMI) connecting the PC on the equipment to the monitor and connect the PC to EIGEMBox on that port instead and connect the monitor to EIGEMBox as well.

If you want to control the equipment for recipe selection/download or remote start and stop or setting any setpoints, you need to connect EIGEMBox to the equipment PC through keyboard and mouse ports (USB or PS/2) as well. That's it!



## Specifications

- **Number of tags or parameters**
  - Up to 250 tags
- **Supported Standards**
  - E30 (GEM)
  - E37 (HSMS)
  - E5 (SECS-II)
  - E4 (SECS-I)
  - Modbus TCP & RTU
  - OPC Data Server
- **Customizable logs with variable verbosity**