eInnoSys
EIGEMBox
2000

eInnoSys

Enabling SECS/GEM capability on your EXISTING EQUIPMENT

Does your factory have equipment which you can't get SECS/GEM capability or it's just too expensive?

Are you an Equipment Manufacturer who wants to offer SECS/GEM capability without modifying existing software or hardware?

EIGEMBox-2000 solves these problems!!

And it does without requiring 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&
*Classification (FDC), recipe download, remote start and stop and much more!
*Supports Industry 4.0 and Smart Factory.
*Improves Yield, OEE, Cycle Time, process and reduces manufacturing cost.
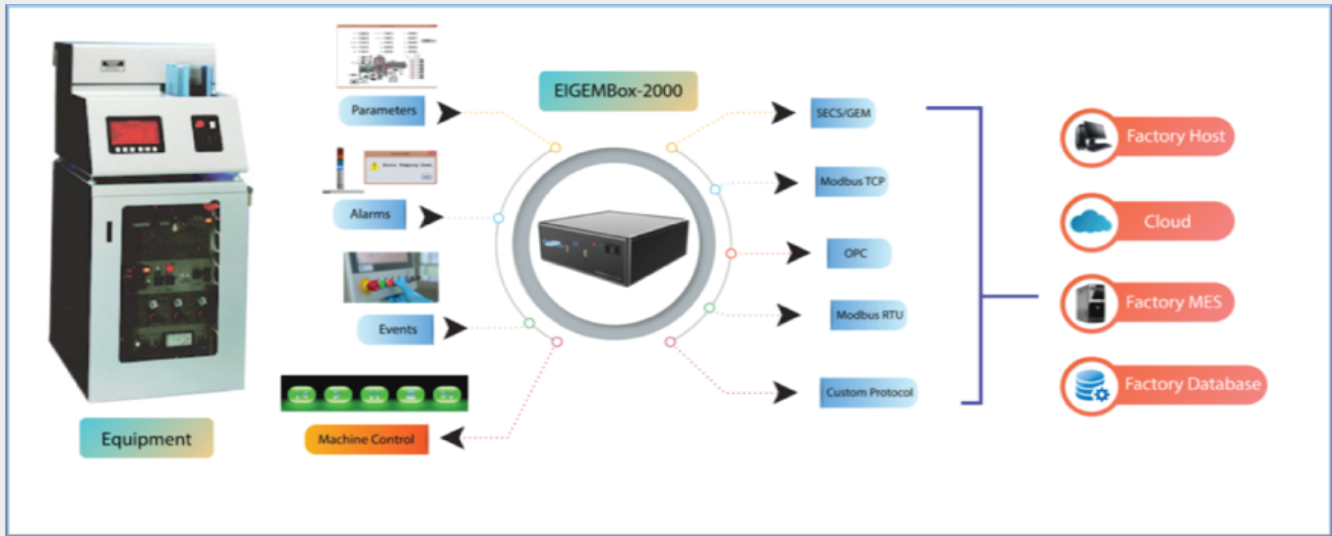*Takes minutes to setup.

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 any software or hardware installation on the equipment. All you need is to connect the display cable (VGA, DVI or HDMI) from your equipment's PC to EIGEMBox. If you want to control the equipment for recipe selection/download or remote start and stop or setting any set-points, you need to connect EIGEMBox to the equipment PC through keyboard and mouse ports (USB or PS/2) as well. That's it!

- Industry 4.0 & Smart Factory

Equipment Software

Factory Automation

Specifications

Power Supply	19V DC, 110-240V 65W AC Adapter
DC Input	19V DC
AC Input	110-240V 65W AC Adapter
LED indicator	Power
Mechanical	
Dimension	L:8 in, W:8 in, H: 5 in
Weight	8.35 lbs
Construction	Stainless Steel
Mounting	Desktop
Environmental	
Temperature	0 - 50°C
Humidity	90% at 40°C
Data	
No of Parameters	500
Data Rate	1 second
Format	SECS/GEM, OPC, Modbus, XML, Custom

Ordering info

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South East Asia: +65 6459 5962

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