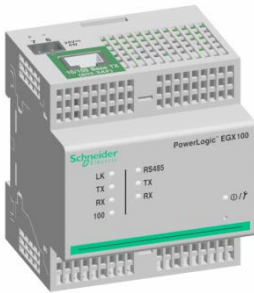
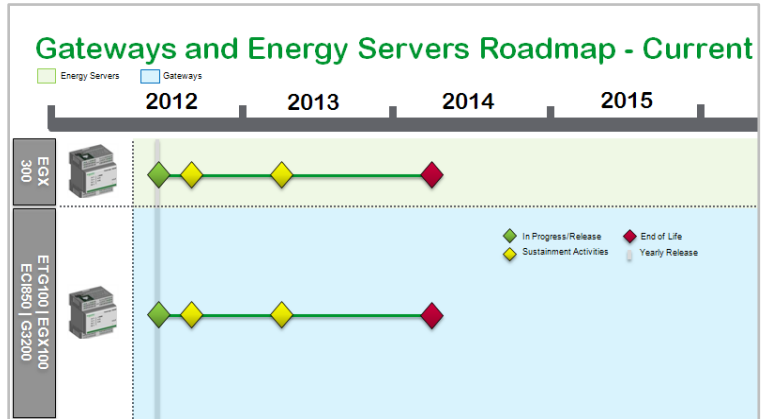


China Compulsory Certification

A request for CCC exemption is being requested for Ethernet Gateways EGX300 and EGX100. This request is based on End of Life (EOL) for these products being scheduled for early 2014.

Replacement product(s) for the EGX100 and EGX300 are being developed to comply with CCC mark requirements.

Below is a description of the gateways for which exemption is being requested.



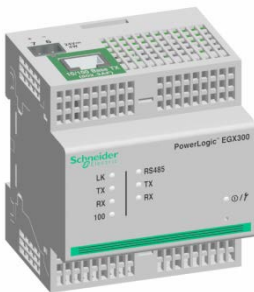
Communications for high-speed access to critical information

From a single building to a multi-site enterprise, PowerLogic Web-Enabled Network Components provide fast, reliable serial to Ethernet connectivity in the most demanding applications:

- Energy management
- Power distribution
- Building automation
- Factory automation

PowerLogic Ethernet Gateways are available in two models:

- The **EGX100** provides low-cost, reliable, Ethernet to serial-line connectivity in a compact, DIN-rail mounted package. Enabled by Power over Ethernet (PoE IEEE 802.3af), the EGX100 simplifies installation by eliminating the need for power supplies plus provides a Web-based interface for configuration and diagnostics.
- The **EGX300** is an integrated gateway-server that is web based with 1 serial port and has the ability to connect to an additional 32 devices remotely through Ethernet, plus log/trend historical data allowing electrical distribution systems to be better managed by utilizing Ethernet and Internet technologies.



Advantages

- Easy to install-easy DIN rail mounting solution.
- Easy to setup-No special software required. Configuration via Microsoft Internet Explorer or Hyperterminal.
- Easy to troubleshoot- Detailed diagnostics for communication ports through a Web interface.
- Easy to maintain-Field upgradable firmware lets you add new features while reducing costly downtime.
- Secure-Customizable, password-protected access to configuration.
- Cost-effective, high-speed communications-Use existing LAN infrastructure to reduce communications wiring and network management costs.
- Open platform provides broad connectivity-Modbus TCP/IP over Ethernet allows transparent access via intranet/internet. Each gateway supports up to 32 Modbus or PowerLogic protocol devices.
- Subnet initiated communications-The gateway supports a slave mode for connecting a serial-line based system to Ethernet. For example, a building management system with a Modbus serial interface can route to 16 remote Modbus TCP/IP interfaces supporting up to 128 serial-line devices.
- Extended temperature range--25 to 70°C enables operation in harsh environments.

Type	EGX100	EGX300
Control Power		
24Vdc/7W DIN mount power supply		
Power Over Ethernet Injector Kit		
Protocols		
Ethernet: HTTP, FTP, Modbus TCP/IP, SMTP, SNMP (MIB2), SNT, TCP, UDP, ICMP, ARP	x	x
Serial: Modbus RTU, Modbus ASCII (EGX100 only), JBUS, PowerLogic (SY/MAX)	x	x
Ports		
Serial: RS485		1
Serial: RS232/485 configurable	1	1
Ethernet UTP (10/100)	1	1
Fiber (100 Mb)		1
Integral Web Server		
Web page generation tool		x
Maintenance/diagnostics		x
Gateway administration setup	x	x
Comprehensive meter reading	x	x
Interval logging/trends		32 devices
User defined custom pages		x
Historical Data Logging		
Interval data		x
Transfer files on an interval and periodic scheduled basis		email
Export to Excel via web query		x
Export files by email, FTP, or HTTP		x