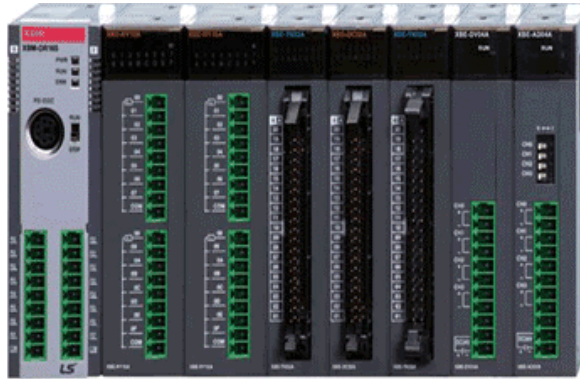


LS Industrial Systems is a well-respected Korean based company that offers solutions in the area of automation. LS Industrial Systems aims to be true innovators, with the ability to provide expert technical support and leading edge products for any application.

 **LS Industrial Systems**

All-In-One Programmable Logic Controller



XGB Series PLC

The micro PLC that offers maximum automation at minimum cost. Slim, compact and powerful the XGB series measures 30 mm wide x 90 mm height x 60 mm deep. Its high performance and functionality can support simple control to complex tasks. With features such as 60ns/Step processing speed and floating point arithmetic with on-board CPU, maximum 7 expansion modules and up to 480 I/O point control, the XGB series offers high speed processing and system capability. With its powerful and various built-in functions, the XGB series can provide the optimum solution for your automation task.

Human Machine Interfaces



PMU Series HMI

This series adopts various screen configurations and upgraded high speed graphic controller. The PMU 30 series provides user convenience and efficiency for system control and monitoring. It is available in screen sizes from 5.5" to 12.1" c/w 32 bit processor high speed graphic process. Maximum communication speed 115,200bps baud rate support. Recipe function for batch processing of parameter data. Screen configuration with 256 colours. Data logging, image scale up/down, flash memory backup. Simultaneous communication with 2 different PLC's via COM1 and COM2. Built-in RS-232C/422 communication ports allows communication with other units.



XGT Micro Human Machine Interface

LS Industrial Systems low cost micro HGT HMI panel features a GUI programming tool making it easy to configure. This cost effective maintenance free unit employs lines of communication to replace complicated wiring. Since I/O and analog signals are managed by communication, PLC modules and other related equipment are not required. Features include: flexible drawing tools: 192 x 64 DOT graphic LCD; Easy to upgrade: O/S and font download; Easy to manage data: Internal memory (1000 words) support; User defined function key support for each screen.



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