

LS Industrial Systems Co Ltd., a Korean based company, is a leading manufacturer and worldwide marketer of high-technology Programmable Logic Controllers. LSIS aims to be true leaders in innovation, with the ability to provide valuable products and services at minimal cost. A full range of PLC's, HMI's, Smart I/O are available.



 **Industrial Systems**



XGB is the micro PLC that offers maximum automation at minimum cost.

Features:

Compact size

- W x H x D: 30 x 90 x 60 (mm)

High Performance

- 160 ns/step processing speed

- Floating point arithmetic



User Convenience

- Easy programming, monitoring with XG5000
- Simple network setting and diagnosis with XG-DP

Functionality: Various Built-in Functions

- Special functions: 2- axis positioning, high-speed counter (1- phase 4 channels, 2-phase 2 channels) and PID control (cascade control available)
- Special input processing functions: Pulse catch, Input filter, external interrupt
- Communications: Built-in RS-232C/485

Expandability

- Up to 256 I/O with maximum 7 expansion modules
- Expansion special modules: Analog input/output, Temperature input
- Expansion communications: Ethernet, RS-422, RS-232C

Free Programming Software with Simulation

Click [here](#) to download PDF datasheet.

Click [here](#) to contact a Davis Controls Product Specialist for more info or to place an order.

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