

BL ENTERPRISES

NEXT-GEN PLC AUTOMATION PROCUREMENT & SUPPLY

We specialize in the strategic procurement and supply of world-class Programmable Logic Controllers (PLCs), delivering authentic hardware ecosystems directly to our customers.

PREMIUM BRAND PORTFOLIO

SIEMENS

A benchmark in modular controller architecture designed for system solutions across manufacturing and process automation sectors.

- **High Component Density:** Optimized design featuring integrated high-density digital I/O layout blocks.
- **Industrial Networking:** Direct support for high-speed industrial networks via native hub interfaces.
- **Robust Enclosure:** Industrial-grade rugged dark-grey composite housing with safe front-cover access.



ALLEN-BRADLEY

High-performance rock-solid control systems featuring unmatched data communication capability for enterprise-wide control loops.

- **Advanced Communication:** Features dedicated high-speed RJ45 Ethernet communication modules.
- **Flexible Topology:** Scalable platform extending from modular processing units down to dense structural I/O card frames.
- **Status Diagnostics:** Direct visual hardware feedback mechanisms via standalone operational LED arrays.



SCHNEIDER ELECTRIC

Industry-best compact controller engineered to achieve best-in-class performance ratios for standalone machine applications.

- **All-in-One Connectivity:** Integrated Ethernet port, dedicated serial channel, and micro SD slots on-board.
- **Removable Terminal Blocks:** Spring/screw high-density connector rows providing effortless, neat field component wiring.
- **Analog Flexibility:** Built-in embedded analog input channels ensuring seamless instrumentation interface.



MITSUBISHI ELECTRIC

Compact, high-speed microprocessing architecture packed with comprehensive networking protocols out of the box.

- **Network Integration:** Built-in native support for specialized high-efficiency serial and field communication standards.
- **Compact Form Factor:** Micro modular build incorporating onboard LED I/O array diagnostic panels.
- **Embedded Protection:** Safe front-access maintenance layout equipped with diagnostic clear cover plates.



OMRON

Micro-programmable logic controller specifically tailored to sustain efficient IoT tracking in compact machinery setups.

- **Serial Communication:** Onboard dedicated communication interface terminal block for direct legacy lines.
- **Low Profile Enclosure:** Flat-top compact dark metallic structural frame engineered for narrow space mounting.
- **Extended I/O Array:** Cleanly distributed dual-tier terminal block strip layout for rapid line terminations.



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Tailored Multi-Vendor Solutions