MG INDUSOL

Equipamiento Industrial

10 Years Anniversary — Let's Celebrate

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RedLion

¿About us?

We are a company specialized in the sale and implementation of industrial equipment, experts in automation and integration of technological solutions. Our commitment is to see beyond the basic needs of our clients and propose improvement plans for the different industrial processes, as part of a comprehensive solution. We have 5 business lines, which are:

1. **AUTOMATION INDUSTRIAL**

2. **CONNECTIVITY INDUSTRIAL**

3. **COMPUTING INDUSTRIAL**

4. **SOLUTIONS PORTABLE**

5. **SOFTWARE AND CONTROL**

Automation Industrial

MG INDUSOL offers a variety of automation solutions for the control and collection of data in industrial applications.

Flexedge

Red Lion's Secure Edge Networking Gateway provides reliable connectivity to deployed assets in both factory automation and remote applications. Features a wide operating temperature range and industry certifications

converter protocol

HMI GRAPHITE is a rugged, stand-alone industrial controller Graphite's core functionality of protocol conversion, data logging, and web service.
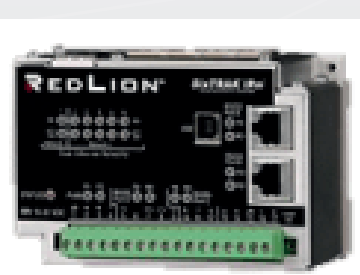
PM - 50

It is the first device to make power of Industry 4.0 truly accessible to anyone. Not only does it improve the appearance of any machine, but it connects customers with the information that matters most.

Module I/O E3

Ethernet-enabled E3 I/O™ provides powerful networking and reliable remote monitoring and control capabilities for harsh industrial environments. With industry certifications.

IPM RTU'S

Advanced Datalogging functions. Support for redundant Ethernet networks. Easy configuration to meet your needs. Multiple communication ports. Open source Linux programming platform.

DA-30

Powerful integration capabilities. Built-in MQTT connectors speed up IIoT projects with point-and-click simplicity. Provides remote access and control. Communicate with more than 300 protocols.

DA-50

It has a communication sled and integrated I/O. A variety of serial and Ethernet ports allow for easy integration into any application. With advanced networking capabilities including routing.

HMI Graphite

All Graphite HMI models offer drag-and-drop protocol conversion, data logging, and web-based monitoring and control. Graphite HMIs allow customers to connect, monitor and control processes in harsh environments.

INDUSOL
Equipamiento Industrial

industrial ethernet switches, cellular M2M routers, cellular RTU offered by MG INDUSOL are designed to meet any network environment.

NT5000

The NT5000's simple graphical user interface includes a logical view that shows active ports, power supply, temperature, and switch contact relay status.

NT24K

Red Lion's N-Tron® Series NT24k® Gigabit Managed Industrial Ethernet Switches are available in rack mount or DIN rail mount configurations.

Router Celular DA50

It has a communication sled and integrated I/O. A variety of serial and Ethernet ports allow for easy integration into any application. With advanced networking capabilities including routing.

SLX Converters

Available with fiber and Ethernet options, our SLX media converters offer protected circuitry, DIN rail mounting to meet your industrial requirements.

NP5200

Media Converter, Supports 1/2/4 3IN1 serial ports to 2 10/100-Base-T(X) self-adaptive Ethernet interfaces Support network modes such as redundant mode.

Access Point

Outdoor 2-port Gigabit industrial dual-band Wi-Fi6. Support two 2.4G antenna interfaces, two 5G antenna interfaces, 1 Gigabit RJ45 (LAN) port.

sources of power

Compact PSDR power supplies are industrial input voltage sources with primary switched mode regulator technology and low output ripple.

Firewalls: RA10C

The new RA10 industrial firewall has been designed to protect applications that take advantage of automation. Protect your application from attacks by segmenting your production network.

Computing Industrial

MG INDUSOL offers industrial PCs of high quality control systems high performance and excellent scalability and flexibility.

PPC2 serie

15" 450 cd/m² 1024x768 Panel PC with 12th Intel® Pentium® Gold G7400 Processor (6M Cache, 3.70 GHz),TDP 46W,4GB DDR4.

DM-F serie

15.6" DM-F IP65 Industrial Monitor. Robust IP65 aluminum front bezel. DP/VGA flexible video input solution. PCAP AG coating touch. Wide temperature support.

TANK- serie

12th Generation Intel® Core™ Processor (formerly Alder Lake-S). Intel® Hybrid Technology. Modular Expansion with Rich I/O Design.PCIe 4.0, 2.5GbE LAN.

DRPC- serie

Powered by a powerful 11th Gen Intel® Core™ processor (Tiger Lake-UP3) that has up to 23% faster single-threaded performance.

RACK-220G

2U 6-slot Full-size Rack-mount Chassis. microATX motherboard,Black,2x 8cm fan,w/A-CE-A130C-R10(300W ATX model)

RACK-3000G serie

4U 14-slot Full-size Rack-mount Chassis. Black,2x 8cm fan,w/A-CE-A130C-R10(300W ATX model)

Industrial Keyboards

High-quality, dust and water resistant keyboards, sealed to IP67. Wide range of standard products and flexible customization.

Industrial Mouse

Quality dedicated mice, trackballs, touchpads and joysticks. The largest trackballrange in the world. Trackballs IP65 and IP68 sealed to dust and water.

MG INDUSOL offers laptops and tablets designed to withstand the conditions more challenging, with the capacity to be used in extreme environments.

T800

RAM – 4GB
STORAGE – 128GB
ADD PORTS - 1D/2D barcode reader. Serial port, or Ethernet port.

F110

RAM – 8GB
STORAGE - 256GB PCIe NVMe SSD
ADD PORTS – 1D-2D barcode reader/USB 2.0 port/serial port + LAN (RJ45).

ZX70

RAM – 4G
STORAGE – 64GB
ADD PORTS – HF RFID/NFC combo reader.

UX10

RAM – 8GB DDR4
STORAGE – 256GB PCIe NVMe SSD
ADD PORTS – Top, side and back area.

ZX10

RAM – 4GB LPDDR4
STORAGE – 64GB Emmc
ADD PORTS – 1D/2D barcode reader. Smart Card reader. HF RFID/NFC combo reader.

V110

RAM – 8GB DDR4
STORAGE – 256GB PCIe NVMe SSD
ADD PORTS – 1D/2D Barcode Reader x 1.

S410

RAM – 8GB DDR4
STORAGE – 256GB PCIe NVMe SSD
ADD PORTS – Smart card reader x 1.

B360

RAM – 8GB DDR4
STORAGE – 256GB PCIe NVMe SSD
ADD PORTS – 1D/2D barcode reader.

Software and Control

Our WebAccess solution, like the core of Advantech's IIOT solution, is the first configurable SCADA software client/server/browser based.

Crimson 3.2

The powerful next-generation configuration software for FlexEdge® controllers
Crimson 3.2 software features support for advanced networking capabilities including routing, VLAN support, VPN client/server, and certificate management.

WISE

The end-to-cloud architecture of the WISE-PaaS Industrial IoT platform provides a comprehensive development environment for data collection, analysis, management, and applications. This cloud-native, low-code data platform improves asset management decision-making, as well as operational visibility and control of plants, infrastructure, and equipment.

WebAccess

Advantech WebAccess/SCADA is a browser-based SCADA software package for supervisory control, data acquisition, and visualization. It is used to automate complex industrial processes for situations where remote operations are needed. In addition to traditional SCADA features, WebAccess/SCADA features an HTML5-based smart dashboard that enables data analysis across platforms and browsers.

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