



Automation Product Line Card

COGNEX

Cognex Corporation

Smart cameras and sensors, 1D & 2D barcode readers, 2D & 3D LASER scanners



Banner Engineering

LASER measurement, sensors, safety, indicators & lighting, wireless & vision



Telesis Marking Systems

LASER, pinstamp & scribing marking systems



Red Lion Controls—Sixnet & N-Tron—Red Lion Businesses

Indicators & panel meters, signal conditioners, HMI's, encoders, industrial ethernet switches, wireless devices, media converters & serial communication devices



Puls Power Systems

Industrial power supplies, UPSs & redundant power systems



FLIR Automation

Thermal cameras providing the power to see what other monitoring technologies can not



Swivellink

Mechanical mounts for vision systems & sensors, adjustable & adaptable mounts



Magswitch

Automatic on/off permanent magnet for ferrous materials, holding forces up to 2,500 lbs



Fortress Interlocks

Trapped key interlocks, heavy duty safety gate switches & standard duty interlocks with built in control functionality



Pepperl+Fuchs

Inductive, capacitive, proximity & magnetic sensors. Isolation & zener barriers. Signal conditioning, fieldbus infrastructure, rotary encoders & positioning systems

Safety/Sensors/Wireless/Indicators/Lighting

Vision/Barcode Reading/2D & 3D Profiling

Marking Systems

Machine & Motion Control

Mechatronics

Robotics

Pneumatics

Conveyors



Motion Control Product Line Card



Parker

(Compumotor, CTC, Trilogy, SSD, Acroloop, Daedal, Bayside, Origa, Trilogy, Hauser, IPS, AAD)

Multi-axis controllers, operator interface, stepping & servo motors, electric cylinders, ball screw positioning tables, cartesian robots, gantry, gear heads, aluminum profile structures



Yaskawa

Multi-axis controllers, servo drives, AC & HVAC drives, specialty pump drives, elevator drives, medium voltage drives, servo & spindle motors, articulated/palletizing/delta robots



SMC Pneumatics

Pneumatic & electromechanical actuators & cylinders, valves, air preparation, rotary & linear grippers



Moog Animatics

Integrated servo motors, ethernet/IP smart motors, integrated linear actuators, CNC software



Nanomotion

Piezo-ceramic motors, non-magnetic, vacuum & UHV servo motors, drive & controller



Intelligent Actuator Inc

Linear & rotary actuators, robo cylinders with integrated pulse motors dust-proof & splash-proof, grippers, cartesian & SCARA robots



Universal Robots

Ranked #1 in collaborative robots worldwide, UR3 & UR5 & UR10 can withstand forces of 10kg



Mobile Industrial Robot

Autonomous robots, MiR100 & 200 can hold up to 100-200kg, MirHook100 & 200 can hold up to 1100lbs



Denso Robotics

High-speed, high-precision 4-axis SCARA & 5-&6-axis articulated robots, integrated robots, robot controllers



Dorner

Aluminum & stainless steel conveyers, 2200/2300 series, 2200 smartflex conveyor & smartflex pallet system, helical curve & spiral conveyor, 3200 series heavy duty belt conveyor, 7100 series aquagard

Safety/Sensors/Wireless/Indicators/Lighting

Vision/Barcode Reading/2D & 3D Profiling

Marking Systems

Machine & Motion Control

Mechatronics

Robotics

Pneumatics

Conveyors



Empire Magnetics Inc.

