



# Sensors & Vision

Excellence in Automation Solutions

In a world where quality and traceability directly affect the bottom line, vision systems, identification systems and sensors have become increasingly important in the manufacturing process. Ramco Innovations brings 50+ years of experience to your team in the application, selection and support of world-class products that will help you improve your process efficiency through detection, inspection and identification. By combining leading edge products with our passionate people and unequalled service, we will provide you best in class solutions for your sensing applications. Please call us today to discuss your applications!



## Sensor & Vision Specialists are Waiting to Assist You!

For free application assistance  
Call: **800-328-6236**  
or E-mail: **sales@ramcoi.com**



Machine Vision Lighting



Bar Code Readers  
Bin Pick Systems  
Connectivity  
Fiber Optic Sensors  
Measurement & Inspection  
Photoelectric Sensors  
Slot & Array Sensors  
Machine Vision Lighting  
Machine Vision Systems



**Cutler-Hammer**

Photoelectric Sensors  
Proximity Sensors



Absolute Encoders  
Incremental Encoders  
Linear Encoders



Connectivity  
Kubler Encoders  
LDT's  
Measurement & Inspection  
Pressure & Flow  
Proximity Sensors



Bar Code Readers  
Measurement & Inspection  
Photoelectric Sensors  
Proximity Sensors  
Slot & Array Sensors



Bar Code Readers  
Encoders  
Fiber Optic Sensors  
Machine Vision Systems  
Measurement & Inspection  
Photoelectric Sensors  
Proximity Sensors



Fiber Optic Sensors  
Laser Sensors  
Measurement & Inspection  
Photoelectric Sensors



Bin Pick Systems formerly **SUNX**  
Fiber Optic Sensors  
Laser Sensors  
Measurement & Inspection  
Pressure & Flow  
Proximity Sensors

# PRODUCTS

## AUTOMATION

Automatic Timing & Controls  
Crouzet  
Dwyer  
Dynics  
Eaton  
ICP DAS  
IEI Technology Corp  
Indusoft  
Macromatic  
Ogden Manufacturing  
Omron Electronics  
Pro-face - Xycom  
Red Lion Controls  
SSAC  
Turck Inc  
Unitronics

## MOTION

ABB Drives  
Barrington Automation  
Bishop Wisecarver  
CKD  
Eaton  
Emerson Control Techniques  
Epson Robots  
Epxlar  
Exlar  
Frame World  
Marathon Electric  
NSK Precision America  
Omron Electronics  
Oriental Motor  
Parker-IPS  
Stober Drives  
Unitronics  
Winsmith

## PNEUMATIC

Airtec  
CKD  
Coilhose  
Legris  
Mead  
Milwaukee Cylinder  
Nycoil  
Ross

## SAFETY

Banner Engineering  
Euchner  
Frame World  
Larco  
Lueze Electronic  
Norstat Inc  
Panasonic -Sunx  
Parker-IPS  
Rees  
Ross

## SENSING

Banner Engineering  
Eaton  
Encoder Products Company  
Euchner  
GIC Thermodynamics  
ICP DAS  
Lueze Electronic  
Namco Controls  
Ogden Manufacturing  
Omron Electronics  
Optex-FA  
Panasonic/Sunx  
Pyromation  
Raytek  
Senix  
Turck Inc  
Woodhead-Molex

## ELECTRICAL

3M  
ABB Automation  
All States  
Alpha Wire  
American Insulated Wire  
Appleton Electric  
B-Line Systems  
Bryant  
Deltrol  
Eaton  
Entrelec-ABB  
Federal Signal  
Ferraz Shawmut  
Hammond Manufacturing  
Hellerman Tyton  
Iboco  
IlSCO  
International Power  
Jefferson Electric  
Lapp USA  
Littelfuse  
Marathon Speciality Products  
Micron Industries  
Molex ETC  
Omron Electronics  
Patlite  
Roxtec  
SAB Associated Wire  
Sola Hevi-Duty  
Stahlin Enclosures  
Trans-Coil  
Turck-Releco  
Tyco Electronics  
Vynckier Enclosures  
Werma-Euchner  
Wieland

### Ramco Vision

Ramco will serve our clients with customer-centric employees that are passionately committed to excellence through a consultative partnering relationship. Our clients will be rewarded with an awesome experience from each member of the Ramco Team at every level. We will provide the best value-based solutions utilizing only premier products that are cutting-edge, deliver powerful performance and provide an outstanding return on investment.

### Core Values

Honesty, Respect, Quality, Customer Satisfaction, Family

### Our Beliefs

We are committed to serving our Customers needs and expectations through superior sales efforts, technical support, innovative solutions and top-notch customer service support.

We only partner with and represent world-class products in an ethical manner and with the highest level of integrity and technical expertise.

We offer our Employees the opportunity to grow both personally and professionally through empowerment, positive motivation and reward.

We are committed to being the very best at everything we do every day, in every situation and without exception.

We are innovative in helping our clients remain competitive in this global and fast changing economy by offering valued solutions.

