

Machine Vision Solutions

Vision Systems, Optics, Lighting, and Accessories

A MEMBER OF THE KENDALL GROUP

Contact a Machine Vision and ID Specialist for more information



Kendall Electric has been providing solutions for both Machine Vision and ID for many years. We continue to be a leading supplier of products by providing advanced technologies from partnering companies. We provide value to our customers through both our Automation Specialists and our Vison Lab. We can test applications in the field and in our lab using customer-provided parts with an extensive variety of vision systems, lights, lenses, and filters to determine feasibility, reliability, and reproducibility.



Advanced Illumination—advancedillumination.com - Machine vision lighting products and lighting controllers. Machine vision lighting in fixed and expandable sizes in a range of LED wavelengths including UV, visible and IR. DIN Rail mount and inline lighting controllers offering adaptive overdrive strobe control, adaptive thermal control, and multichannel control for RGB lights.





APG—apgvision.com - Enclosures and brackets for vision systems and lighting. APG provides protective enclosures and brackets for a wide variety of vision systems including NEMA 12, NEMA 4X, FDA Food Grade Wash Down, and Explosion Proof. Enclosures can be equipped with air cooling ports or air curtains and view ports are available in optical glass or polycarbonate.





CCS—ccsamerica.com - Machine vision lighting products and lighting controllers. LED technologies include lower power, high density for even illumination at close distances and high bright LED's with focusing lenses for intense illumination at longer distances. Lights are available in a variety of wavelengths.





Cognex—cognex.com - 2D and 3D vision systems, fixed mount and hand held ID Readers, vision sensors, vision software, operator terminal products. Modularity, flexibility, connectivity and best in class algorithms make Cognex vision systems, vision sensors, and handheld and fixed mount ID readers the solution for your machine vision and ID needs. Easy integration into your process makes them efficient and easy to maintain.





Edmund Optics—edmundoptics.com - Machine vision lenses, filters, optical accessories. High quality machine vision lenses at competitive prices. From bitelecentric lenses to very basic S-mount lenses, Edmund Optics can meet your machine vision optical needs. Constant innovation, intelligent designs, and superior manufacturing make Edmund Optics the choice of many machine vision professionals across the globe.





Midwest Optical—midopt.com - Machine vision filters, filter kits, polarizers, protective windows, and optical accessories. Filters from Midwest Optical offer the least expensive vision product that can make the biggest difference in most machine vision applications. Offering an enormous range of filter types in the largest range of sizes utilizing the best materials to increase contrast and minimize the effects of ambient light.





Opto-Engineering—opto-engineering.com - Telecentric lenses, specialty lenses, machine vision lighting products, lighting controllers, and accessories. Opto-Engineering offers the largest selection of telecentric lenses as well as the most innovative and award winning specialty lenses.





Smart Vision Lights—smartvisionlights.com - Machine vision lighting products, cell task lighting, filters, and accessories. Innovative design and ease of integration makes SVL one of the leaders in lighting for machine vision. They offer a variety of styles in a range of wavelengths for flexibility and have built in controllers for ease of use. Custom lights are also available and designed upon request.





Locations

A MEMBER OF THE KENDALL GROUP

Alpena, MI 49707

1240 US23 North 989-356-3411 1-800-968-3411

Benton Harbor, MI 49022

1405 South M-139 269-925-3244 1-800-255-5214

Cleveland, TN 37312

2395 Shady Lane 423-479-2639 800-472-4547

Grand Haven, MI 49417

1436 Fulton St. 616-844-7017 1-800-968-6621

Jackson, TN 38301

25 American Drive 731-423-0134 800-467-1155

Knoxville, TN 37922

170 Mabry Hood Rd. 865-546-8755 1-800-532-8742

Mishawaka, IN 46544

4905 Lincolnway E. 574-259-0026 1-800-682-4528

Oak Ridge, TN 37830

745 Emory Valley Rd. 865-482-4906 800-532-8742

Saginaw, MI 48604

5420 Davis Road 989-752-4181 1-800-968-4181

Tuscaloosa, AL 35405

1323 Whigham Place 205-759-5716 800-263-8393

Angola, IN 46703

2795 Woodhull Drive 260-665-2098 1-800-525-2842

Birmingham, AL 35222

3317 5th Avenue S. 205-254-3192 1-800-605-3192

Coldwater, MI 49036

646 E. Chicago Rd. 517-278-4518 1-855-278-4518

Grand Rapids, MI 49504

832 Scribner Ave., N.W. 616-459-8327 1-800-442-2523

Jenison, MI 49428

6726-D Roger Dr. 616-662-0185 1-800-968-9880

Lansing, MI 48917

7633 Lanac St. 517-322-2411 1-800-292-0802

Montgomery, AL 36116

6064 Perimeter Pky. 334-356-1845 1-866-711-8021

Petoskey, MI 49770

1915 Fochtman Ind. Park Dr. 231-347-2646 1-800-968-7262

Sturgis, MI 49091

700 N. Centerville Rd. 269-651-9495 1-800-916-1958

Warsaw, IN 46580

1095 Fisher Ave. 574-267-8168 1-800-421-5214

Auburn, IN 46706

1200 S. Grandstaff Drive 260-927-1530 1-800-368-1017

Cadillac, MI 49601

909 W. 13th Street 231-775-9734 1-800-442-1711

Dalton, Georgia 30720

1020 S. Hamilton St. 706-275-4400 800-342-7629

Grand Rapids-S. MI 49512

4525 44th St. SE 616-459-8327 1-800-968-9880

Kendallville, IN 46755

109 S. Allen Chapel Rd. 260-347-3190 1-800-525-2841

LaPorte, IN 46350

915 Boyd Blvd. 219-362-2019 1-800-728-4331 219-872-0628 Mich. City

Muskegon, MI 49442

1699 Wierengo Dr. 231-773-6621 1-800-968-6621

Pigeon Forge, TN 37863

117 Golf Drive 865-453-4638 800-532-8742

Three Rivers, MI 49093

1201 W. Broadway 269-273-8644 1-800-632-2011

Battle Creek, MI 49037

131 Grand Trunk Ave 269-965-6897 1-800-632-5422

Chattanooga, TN 37408

2310 Rossville Blvd. 423-698-4471 1-888-263-6673

Fort Wayne, IN 46825

415 Lev Road 260-484-0755 800-552-0999

Holland, MI 49424

11581 Greenway Dr. 616-396-4625 1-800-968-4625

Kingsport, TN 37660

1241 Jan Wav 423-246-8151 800-775-3530

Midland, MI 48642

4600 James Savage Rd. 989-496-3600 1-800-968-3600

Newport, TN 37821

133 Highway 25E 423-623-5650 1-888-264-0411

Portage, MI 49002

5101 S. Sprinkle Road 269-345-0101 1-800-227-3674

Traverse City, MI 49686

2458 N. Aero Park Court 231-946-7262 1-800-968-7262

Wyoming, MI 49509 DIST. CTR.

1100 58th St. SW 616-406-1555