



PRODUCT FAMILY OVERVIEW

Offered by ACD · 2020



ADVANCED
CONTROLS &
DISTRIBUTION

acd.com

Advanced Controls & Distribution

20800 Route 19

Cranberry Twp., PA 16066

P: 724-741-8200

info.acdist.com/banner-engineering



ADVANCED
CONTROLS &
DISTRIBUTION

ABOUT

ABOUT BANNER ENGINEERING

Banner Engineering has an extensive catalog of over 30,000 products, with hundreds of new, innovative products released every year. Every product is designed for simplicity and versatility and built to the highest levels of quality. Customers can rely on products from Banner Engineering to be easy to use, easy to maintain and to perform reliably in the most challenging applications.

PRODUCT FAMILY OVERVIEWS

SENSORS



Offering the most comprehensive collection of sensors in the world.

- PHOTOELECTRIC SENSORS
- LASER DISTANCE MEASUREMENT
- ULTRASONIC SENSORS
- FIBER OPTIC AMPLIFIERS
- FIBER OPTICS
- MEASURING ARRAYS
- IO-LINK
- REGISTRATION MARK, COLOR & LUMINESCENCE SENSORS
- SLOT SENSORS & PART SENSING ARRAYS
- BAR CODE READERS
- RADAR SENSORS
- TEMP. & VIBRATION SENSORS

MACHINE SAFETY



Highest levels of safety without compromising productivity.

- SAFETY LIGHT CURTAINS
- SAFETY CONTROLLERS
- EMERGENCY STOP & STOP CONTROLS
- SAFETY INTERLOCK SWITCHES
- TWO-HAND CONTROLS
- SAFETY LASER SCANNERS
- SAFETY MODULES
- IN SERIES DIAGNOSTICS

LIGHTING & INDICATORS



Superior quality illumination, clear status indication, operator guidance.

- INDUSTRIAL LED TASK LIGHTING
- TOWER LIGHTS
- LED INDICATORS
- TOUCH BUTTONS
- PICK-TO-LIGHT
- ILLUMINATED E-STOP BUTTONS
- VISION LIGHTING



ADVANCED
CONTROLS &
DISTRIBUTION

INDUSTRIES SERVED

- AGRICULTURE
- ASSEMBLY & ROBOTICS
- AUTOMOTIVE
- BEVERAGE
- ELECTRONICS
- METALS
- FOOD
- MATERIAL HANDLING
- MOBILE EQUIPMENT
- OIL & GAS
- PACKAGING
- PHARMACEUTICAL & MEDICAL
- PORT MACHINERY
- SEMICONDUCTOR
- TRAFFIC AND PARKING
- WATER TREATMENT

High performance tools, intelligent features, intuitive user interface.



- VISION SENSORS
- SMART CAMERAS
- VISION LIGHTING
- BAR CODE READERS
- VISION CONTROLLERS
- VISION SOFTWARE AND FIRMWARE

Real-time monitoring in difficult-to-access locations.



- WIRELESS I/O & DATA RADIOS
- WIRELESS CONTROLLERS
- WIRELESS SENSORS, LIGHTING AND INDICATORS
- WIRELESS ACCESSORIES
- WIRELESS ANTENNAS
- WIRELESS ANTENNA CABLES
- WIRELESS ENCLOSURES

Open standard serial communication protocol that allows for the bi-directional exchange of data from IO-Link supported sensors that are also connected through a master.



- MULTI-COLOR RGB TOWER LIGHTS
- LED TOWER LIGHT INDICATORS
- PROGRAMMABLE MULTICOLOR INDICATORS
- PROGRAMMABLE MULTICOLOR TOUCH BUTTONS
- MEASURING LIGHT CURTAINS
- LASER DISPLACEMENT SENSORS
- MICRO SENSORS
- LED STRIP LIGHTS
- ADVANCED DIAGNOSTICS



MORE SENSORS, MORE SOLUTIONS.



ADVANCED
CONTROLS &
DISTRIBUTION

acdlist.com

Advanced Controls & Distribution

20800 Route 19

Cranberry Twp., PA 16066

P: 724-741-8200

info.acdlist.com/banner-engineering