Every 3.5 seconds, a Banner sensor is installed somewhere in the world. Banner solves problems for most of the manufacturing companies in the Fortune 500, who rely on Banner for reliable automation solutions.

Banner products help manufacture the cars you drive, the TVs you watch, the food you eat, the medicine you take and virtually every product you consume. Whatever the industry, Banner has a solution to help you automate your plants, improve efficiency and manufacture quality products.

Manufacturing Specialists
Banner is a leading source for manufacturing needs with an extensive product line. With over 30,000 products, including our award-winning sensors, wireless solutions, vision sensors and lighting, machine safety, indicator lights and LED lighting, we have a solution for you.

Application Solution Experts
Our field sales engineers are the most highly-trained and experienced professionals in the industry. They can rapidly analyze an application to help you find the best solution.

Global Presence
We are a global company with a focus on our commitment to customers around the world. Banner has worldwide support with a network of 3,000 professionals who are ready to help you in your plant no matter where you are located.

Banner Specials
Banner’s growing family of Lighting and Indicator products include thousands of standard products. However, if you have an application requiring a unique solution, contact one of Banner’s Application Engineers and learn about our rapid customization and ability to deliver special product variations.
Traffic Solutions

Scenario: Toll booth applications are becoming more automated to eliminate human error and decrease wait time.
Challenge: To obtain reliable information as a vehicle enters the toll station and define correct toll charge.
Solution: Multiple sensing technologies are placed at each location to ensure accuracy and dependability.

Measuring Light Curtains

Measuring light curtains sense the profile of vehicles and small parts, such as tow bars, and detect vehicle separation.

QS30 High-Power Sensor

QS30 provides overhead protection to prevent car damage in mist, fog or sunlight.

Signal Lights

Signal lights provide high intensity light and visibility for signalling and traffic management control.

R-GAGE™ Radar Sensor

Radar sensors detect both moving and stationary objects, regardless of shape or color, with weather immunity algorithms.

M-GAGE™ Loop Replacement

Parking occupancy sensors use magnetoresistive technology to sense large ferromagnetic objects, and are easily buried in the ground or mounted on top of the road surface in a low-profile dome.

Wireless Parking Sensor

Outdoor parking sensors detect vehicles and work with wireless battery-powered ultrasonic hammers and Node lights to direct drivers to open spots.

Parking Solutions

Scenario: Gather parking occupancy information to optimize traffic flow and avoid congestion.
Challenge: To communicate open parking space information to the driver.
Solution: Wireless communication relays information from sensors to update the number of open parking spots.

R-GAGE™ Radar Sensor

R-GAGE™ Radar Sensor

Parking occupancy sensors use magnetoresistive technology to sense large ferromagnetic objects, and are easily buried in the ground or mounted on top of the road surface in a low-profile dome.
Traffic Solutions

Scenario: Toll booth applications are becoming more automated to eliminate human error and decrease wait time
Challenge: To obtain reliable information as a vehicle enters the toll station and define correct toll charge
Solution: Multiple sensing technologies are placed at each location to ensure accuracy and dependability

Measuring Light Curtains
Measuring light curtains sense the profile of vehicles and small parts, such as tow bars, and detect vehicle separation.

QS30 High-Power Sensor
QS30 provides overhead protection to prevent car damage in mist, fog or sunlight.

Signal Lights
Signal lights provide high intensity light and visibility for signalling and traffic management control.

R-GAGE™ Radar Sensor
Radar sensors detect both moving and stationary objects, regardless of shape or color, with weather immunity algorithms.

Parking Solutions

Scenario: Gather parking occupancy information to optimize traffic flow and avoid congestion
Challenge: To communicate open parking space information to the driver
Solution: Wireless communication relays information from sensors to update the number of open parking spots

R-GAGE™ Radar Sensor
Radar sensors detect both moving and stationary objects, regardless of shape or color, with weather immunity algorithms.

M-GAGE™ Loop Replacement
Parking occupancy sensors use magneto-resistive technology to sense large ferromagnetic objects, and are easily buried in the ground or mounted on top of the road surface in a low-profile dome.

Wireless Parking Sensor
Outdoor parking sensors detect vehicles and work with wireless battery-powered ultrasonic nodes and Node lights to direct drivers to open spots.

Wireless Parking Sensor
Outdoor parking sensors detect vehicles and work with wireless battery-powered ultrasonic nodes and Node lights to direct drivers to open spots.
Every 3.5 seconds, a Banner sensor is installed somewhere in the world. Banner solves problems for most of the manufacturing companies in the Fortune 500, who rely on Banner for reliable automation solutions. Banner products help manufacture the cars you drive, the TVs you watch, the food you eat, the medicine you take and virtually every product you consume. Whatever the industry, Banner has a solution to help you automate your plants, improve efficiency and manufacture quality products.

Manufacturing Specialists
Banner is a leading source for manufacturing needs with an extensive product line. With over 30,000 products, including our award-winning sensors, wireless solutions, vision sensors and lighting, machine safety, indicator lights and LED lighting, we have a solution for you.

Application Solution Experts
Our field sales engineers are the most highly-trained and experienced professionals in the industry. They can rapidly analyze an application to help you find the best solution.

Global Presence
We are a global company with a focus on our commitment to customers around the world. Banner has worldwide support with a network of 3,000 professionals who are ready to help you in your plant no matter where you are located.

Banner Specials
Banner’s growing family of Lighting and Indicator products include thousands of standard products. However, if you have an application requiring a unique solution, contact one of Banner’s Application Engineers and learn about our rapid customization and ability to deliver special product variations.

Talk with an app engineer. Get product specs. Order now.  
bannerengineering.com  
1-888-373-6767