



## TOUCHLESS & HYGIENIC SOLUTIONS FOR YOUR APPLICATIONS

### OUR SENSING SOLUTIONS DRASTICALLY REDUCE TOUCHPOINTS

In addition to maximizing comfort and safety for users, our sensing solutions for automatic doors are intrinsically touchless and hygienic.



**MAGIC SWITCH**



#### **Touchless**

Reducing touchpoints



#### **Hygiene**

Limiting germ spread



#### **Innovation**

Offering the highest comfort and safety

More than ever, we are realizing how door handles, push buttons and pull cords in public spaces are unnecessary breeding ground for bacteria, germs, and viruses.

Our solutions will not only bring you peace of mind, but they will also drastically reduce non-essential contact and therefore guarantee complete safety for everyone, everywhere.



**MAGIC SWITCH**

### TOUCHLESS ACTIVATION SWITCH

Open all kinds of automatic doors with a single wave of the hand! With BEA's Magic Switch, make sure you reduce touchpoints to a minimum in environments in which hygiene and germ-control are essential: hospitals, labs, supermarkets, warehouses, restaurants, toilets.

### VIRTUAL OPENING BUTTON FOR INDUSTRY

BEA's sensors can be used to upgrade to touchless activation in industrial environments. The LZR-I100 is a laser safety sensor for industrial doors with an optional virtual push button that can be used for intentional opening, thus offering a completely touchless and hygienic solution.



**LZR-I100**



**FLATSCAN W**

### HYGIENIC OPENING FOR WINDOWS

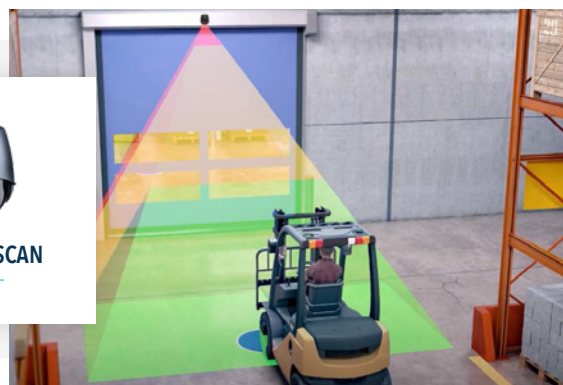
BEA's laser sensor for automated windows, the LZR-FLATSCAN W, does not only secure the window when it is moving, but can also be used to activate it with a simple gesture of the hand. Simply add a virtual button in the detection field.

### VIRTUAL PULL CORDS

Busy industrial facilities contain many touchpoints that can easily be avoided by upgrading to touchless activation. The LZR-WIDESCAN is a laser sensor for opening, area surveillance and safety in industrial environments. As a touchless alternative to mechanical pull cords, you can add up to three virtual activators to open the door intentionally.



**LZR-WIDESCAN**



**RS-15**

### TOUCHLESS OPENING OF INNER TRAIN DOORS

Installing the RS-15 on internal train doors will open them automatically as soon as a passenger is detected and reduce the spread of germs by avoiding contact with door handles. Moreover, the sensor will prevent the door from closing as long as passengers are present in the doorway.