

# LZR<sup>®</sup>-S600

LASER SCANNER FOR BUILDING AUTOMATION AND SECURITY



### LEARN MORE

TECHNOLOGY







## DESCRIPTION

BEA's **LZR®-S600** is a LASER-based Time-of-Flight sensor. This high precision technology ensures accurate detection. The product configuration provides four LASER-based curtains offering a three dimensional presence detection zone.

BEA's **LZR®-S600** represents the largest detection field offered in our LASER Time-of-Flight product portfolio. This sensor is ideal for perimeter security protection, industrial automation and large industrial door / gate applications that require a wide field of detection.

The **LZR®-S600** is housed in an IP65 rated enclosure and can be installed in outdoor, industrial and other harsh environments. Three visible LED spots provide accurate reference points when adjusting the tilt angle. Parameter adjustments can be made with a BEA universal remote control.



#### **BEA's Largest Detection Field**

Maximum detection range of 82 × 82 ft

#### Safe And Reliable

External entrapment protection device capable of monitoring with interfaces building management systems

### **Reduce False Detections**

High immunity to environmental interferences

#### **Eliminates False Detections**

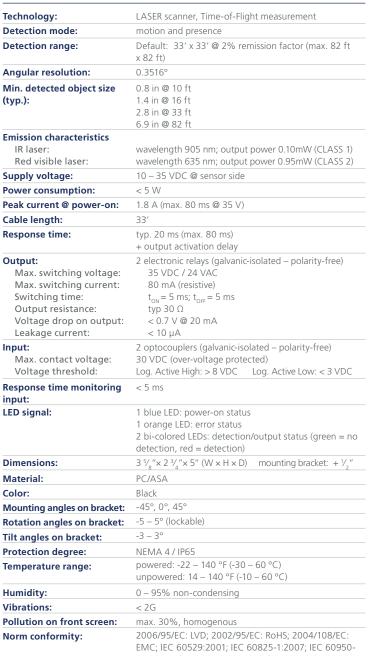
Has the ability to ignore dynamic ground conditions and extreme weather

#### **APPLICATIONS**

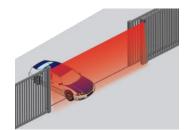


Security

#### **TECHNICAL SPECIFICATIONS**



Warning Indication



Large Industrial Gate

### **PRODUCT SERIES**



10LZRS600 LASER scanner for building automation and security

#### **ACCESSORIES**



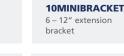
10LBA LZR mounting bracket accessory

**10INDBRACKET** 20 - 26" extension bracket

**10REMOTE** 

control

BEA universal remote





30' harness, 8-conductor

10PSST242 242VDC 2A Plug-in Power supply

### **RELATED PRODUCTS**



1:2005; IEC 61000-6-2:2005; IEC 61000-6-3:2006

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