

# SESAM 800-SMALL - S3/S6

## **Main Features**

The Sesam 800 Remote Control Series are designed to provide the flexibility. Reliability, ruggedness and ease-of-use required for applications in demanding industrial environments.

The Sesam 800 has various usage areas like remote control of doors, gates, barriers, fans, floodlights, and more. It is robust, flexible, straightforward, and uses modern digital technology.

The Sesam 800 system utilizes the 869MHz frequency band. The system is based on a two-way radio technology which allows for a relay feedback indicator on the transmitter. A green light indicates an active relay. The system is based on 16.7 million unique codes with a guarantee that there will never be two identical transmitters on the market. Checksums ensure an error-free message transmission. For applications with extra high security requirements, the receiver can be configured to use encrypted authentication.

S3 and S6 are class IP67 and can be exposed to dust, humidity and water without interruptions. The transmitter is equipped with a rubber edge guard providing for enhanced shock resistance.





## **Technical Features**

### **SESAM S3**

- Number of functions/buttons 3
- Voltage 3V (2xAA)
- Output Power 5mW
- Current consumption 15mA during transmission
- Protection class IP67
- Size (max) 75x46x22mm
- Weight 80g (battery included)
- Low battery warning

#### **SESAM S6**

- Number of functions/buttons 6
- Voltage 3V (2xAA)
- Output Power 5mW
- Current consumption 15mA during transmission
- Protection class IP67
- Size (max) 75x46x22mm
- Weight 80g (battery included)
- Low battery warning

