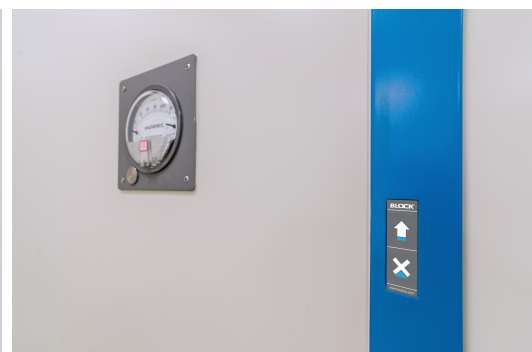


Accessories and built-in components

## SIGNALLING FOR DOOR FRAMES



The electronic door signalling system allows cleanroom personnel to follow the prescribed operating regime for the movement of people and material. It consists of two or more signalling boxes located near the cleanroom doors above the suspended ceiling. For door interlocking, electronic signalling supplemented with an electromagnetic lock can be used.

### PRODUCT DESCRIPTION

- Door status indication built into the door frame
- Flush with the surface of the door frame in which it is installed
- Red and green light-emitting diodes signal standard operating states ("enter", "do not enter")
- An unauthorised state is signalled:
  - acoustically by a built-in piezoelectric siren
  - visually by a flashing red diode ("do not enter")
- The open or closed status of the respective door is sensed by a reflective infrared sensor located in the door frame

### TECHNICAL DATA

#### Signalling marking

Signalling – type series DSL-BSL model 2014

### Indicator type

TIMOTEC indicator (ForClean)  
Low-power indicator with bi-colour LEDs  
PD indicator with button

### Analog communication type

Single-circuit  
Dual-circuit - univ.  
Universal - dual-circuit

### Door position sensing

Contact or inductive sensor  
1 opto-sensor  
2 opto-sensors  
1x opto + contact  
All options

### Output relay

L - lock  
L - lock  
L - lock

### Special modifications

No specification  
External "Y"  
Unblocking  
Sliding doors  
Airlock with variable time  
Unlocking button  
Ventilation

## MORE INFORMATION, PHOTOS

