

Door Switch



Description

The IMS-4860 Door Switch with bridge enables your IMS unit to detect if any unauthorized entry or intrusion has occurred. The bridge may be mounted either on a wall or rest on the floor. The switch is mounted to doors or windows you wish to monitor. The electrical connection between the bridge and IMS unit is made via RJ-45 patch cable.

The connection from the bridge to Host or Node can utilize your existing network wiring infrastructure. For example, the switch may be installed in another room or another floor. Connect the bridge to your structured wiring network via an RJ-45 jack. At the other end, connect a patch cable from your structured wiring patch panel directly to the Host or Node environmental input.

Package Contents

- (1) Door switch and mounting hardware
- (1) IMS-4860 Bridge
- (1) 25' Accessory wire

Specifications

Bridge  
Input:

Normally Open or Normally Closed dry contact

Source/Sense Voltage:  
14VDC

Source/Sense Current:  
10mA

Cable/Connector:  
7' cable with RJ-45 plug

Operating Temperature  
Range: 32° to 122°F  
(0° to 50°C)

Housing:  
Black plastic

Dimensions:  
2.13" x 0.6" x 1.38"

Door Switch:  
Normality:  
Normally Closed

Dimensions:  
2.0" x 0.4" x 0.4"  
(part with screw terminals)  
2.0" x 0.4" x 0.4"  
(part with magnet)

*\*Specifications subject to change without notice*