

DS100 Audible-Visual Annunciator Panel

IL760 Specification Sheet

DS100 Door Monitoring & Emergency Alarm System • Rev. 5 - 11/2016

Features

- Steady or pulsating tone
- Tone-off switch with auto reset
- Modular design
- Open or closed circuit detection

Description

The DS100 is a zoned, audible-visual alarm-indicating system designed to monitor doors, windows, or any device that uses open or closed contact switches, including momentary emergency push buttons. Interruption or making of a circuit will cause the specific light indicator to latch on at the master panel and generate an alarm tone which may be silenced without cancelling the visual signal. The visual signal can only be reset at the master.

The PK2019A Power & Control Unit provides power, control and signalling circuits, plus a normally open and a normally closed auxiliary contact. Using a PK2019A provides a full-form "C" dry contact. Screw terminals are provided for wire termination. The PK2019A Power & Control Unit is surface mount, and is enclosed in an extruded aluminum case.

Specifications

Connections: Screw terminals
Transformer: 16 VAC, 30 VA
System Power: 24 VDC

Required Components

PK2019A Power & Control Unit
SS106 Transformer



DS100/20 speaker panel,
AM100/36 add-on panel
and OF202 frame

DS100 Audible-Visual Annunciator Panel