

Specification Sheet for ES411-K1

1.1 Door Prop Alarms (DPAs)

- A. Provide door prop alarms for local and remote monitoring of the secure status of the doors as indicated on the Security Device Drawings.
- B. A horn within the DPA shall sound (minimum 70dB) and a normally closed alarm output contact from the DPA shall be activated whenever a monitored door is held open beyond a user adjustable time (0-60 seconds).
- C. An integral key switch shall be provided for alarm shunt and alarm reset. The key switch shall be incorporated into the faceplate of the DPA.
- D. Local alarm and alarm output contact shall reset upon closure of the monitored door.
- E. The DPA shall be mounted in the wall adjacent to the monitored door(s) at 42 inches A.F.F. The unit shall mount in a 2 gang electrical box with a minimum depth of 2 ½ inches.
- F. Door prop alarm shall be Designed Security, Inc. Model ES411 Series.