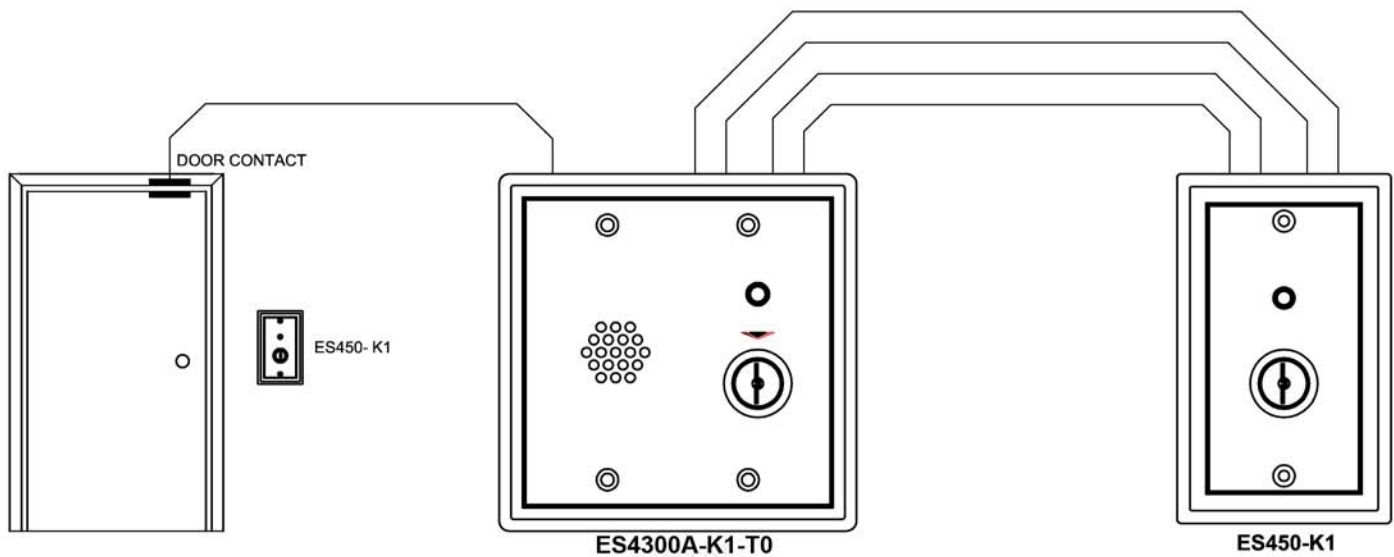


Designed Security, Inc.  
**ES450-K1 Application Note**

Keyswitch Control Unit used with ES4300A-K1-T0



**ES450-K1 Keyswitch control** used with the **ES4300A-K1-T0** exit alarm as a remote keyswitch for reset/bypass and an alarm indicator LED. The N/O key switch connects to the remote reset/bypass inputs of the exit alarm and the LED connects to the common and the auxiliary LED output.

**Specifications:**

**Model:** ES450-K1  
**Keyswitch:** Alternate Action SPST  
 double bitted key  
**Dimensions:** 3.00" W x 4.60" H x 2.00" D  
**Mounting:** 1 gang painted trim plate  
 2.5" electrical box

**Input:** N/O contact, 2 Amp @ 30VDC  
**LED:** Bi-Color Red/Green

Input: N/O contact, 2 Amp @ 30VDC  
 LED: Bi-Color Red/Green