

Keyswitch Arming Module -04



Digital Security Controls Ltd.
1645 Flint Road, Downsview
Ontario, Canada M3J 2J6
(416) 6658460 Fax (416) 6657498

Introduction

The KSWM is designed as an interface module for the PC1500, PC1550, PC2550 and PC3000 control panels and it allows the use of a momentary N.O. keyswitch for arming and disarming the control panel.

Wiring

The four colour-coded wires are connected to the Keypad terminals on the control panel in parallel with other KSWM modules or standard keypad stations.

User Code Programming

The KSWM must be programmed with a user code. Insert the four wire jumpers into four of the push-in terminals. The user code selected may have repeated numbers.

- BRN (brown) wire used for first digit
- RED (red) wire used for second digit
- ORG (orange) wire used for third digit
- YEL (yellow) wire used for fourth digit

The control panel MUST be programmed with the user code selected for the KSWM module. This programming requires a standard keypad station.

Output Functions

The KSWM provides 3 output functions:

- Remote Buzzer 12 VDC, 25 mA max.
- Remote Armed LED 12 VDC, 25 mA max.
- Remote Ready LED 12 VDC, 25 mA max.

Keyswitch Input

The KSWM accepts a momentary closure from a N.O. keyswitch. Do not use a maintained type keyswitch.

Wiring Diagram

