

Connecting the D9510 Request to Exit PIR to the K2100/K1100 Door Controller

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The information in this article applies to:

- * K2100/K1100 Readykey Door Controllers
- * D9510 Request to Exit PIR

General

- Power to the D9510 Request to Exit PIR can be supplied by connecting it to the door channel of the Readykey Controller.
- Connecting the D9510 to the door channel eliminates the need for extra wiring and extra power supplies in order to power the D9510.

Jumper Settings

Latch Time Jumper

Set the jumper to Non-resettable. Rotate the trim pot counter-clockwise for a minimum latch time.

Relay Mode Jumper

Set the jumper to "A". (Default)

12V / 24V Jumper

Set the jumper for 12 volt operation.

Wiring Connections

Connect

The Red wire of the D9510 to the +V terminal on the K2100/K1100's door channel.

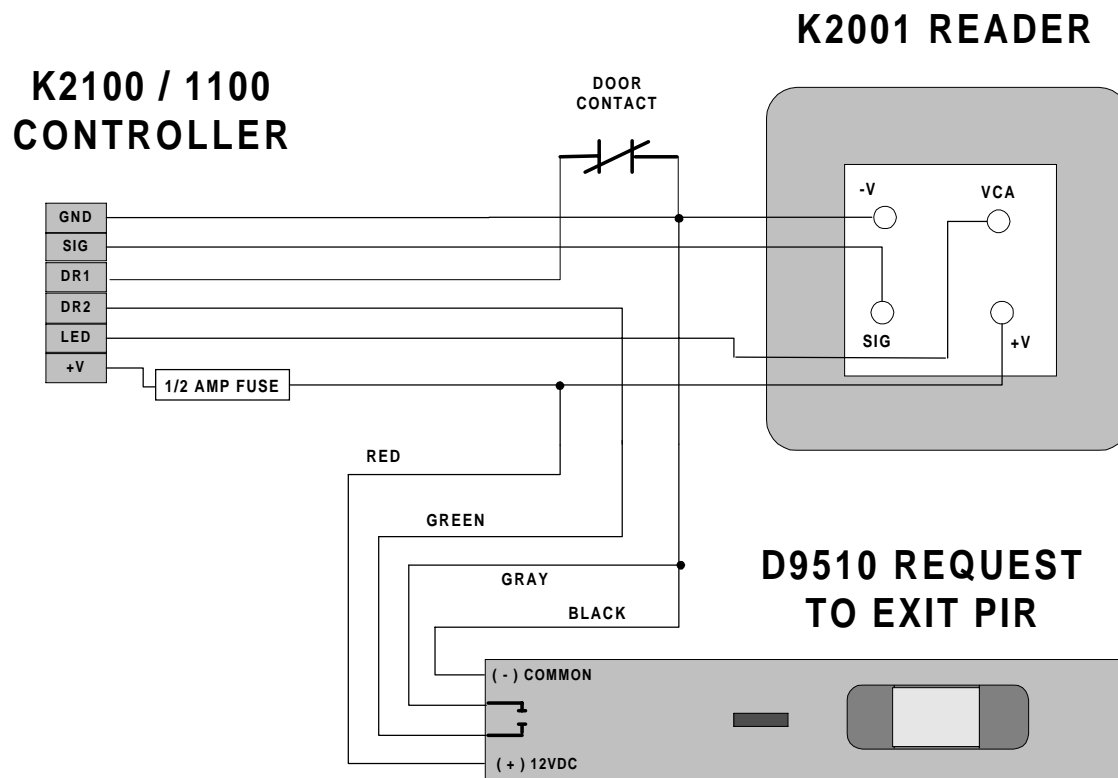
Connect

The Black and Gray wires of the D9510 to the GND terminal on the K2100/K1100's door channel.

Wiring Connections Continued:

Connect

The Green wire of the D9510 to the DR2 terminal on the K2100/K1100's door channel.



Wiring Connections

KBCategory: Readykey
KBSubcategory: Installation

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1800 Abbott Street, Salinas, CA 93901, USA

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