

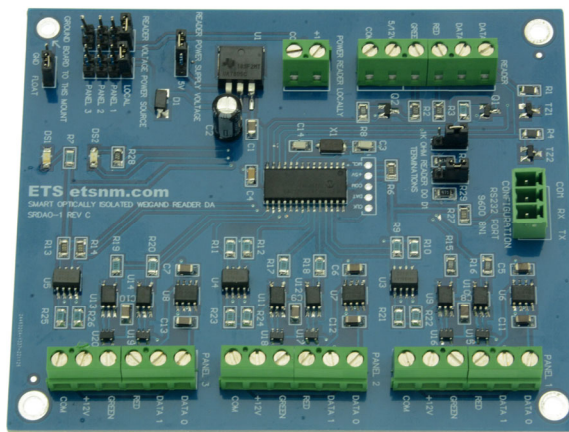


Electronic Technical Services Inc.
211 Conchas SE
Albuquerque, NM 87123
PH 505-888-3923 FAX 505-888-3926
Website: www.etsnm.com

SRDAO-3 Optically isolated Smart Wiegand card reader distribution amplifier

Description

The SRDAO-3 is 3 port, Smart Wiegand reader distribution amplifier with field programmable card data routing rules and optically isolated inputs and outputs for access control systems. All three ports are optically isolated from one another which prevents ground loop caused data corruption issues. The SRDAO-3 Monitors the LED outputs of the access control panels and outputs an LED indication of "access granted or denied"



Includes

- SRDAO-3 Smart Wiegand reader distribution amplifier
- Installation instructions

Options

- USB-TTL232 communication cable for setting up the SRDAO-3 rules
- WCD-1 cable driver. For readers located a long distance from the SRDAO-3 and to improve noise immunity

SRDAO-3 Features and Specifications

- Selective card data routing to one of 3 panel data outputs based on user defined rules of card length and/or facility code.
- Accepts up to 34 card length and/or facility code rules, field programmable by user.
- Card lengths of up to 64 bits.
- Buffered reader data outputs with separate line drivers.
- Optically isolated inputs and outputs prevent ground loops.
- Selectable reader power sources: local 12v, Panel 1, 2 or 3.
- 2 monitoring modes for reader LEDs.
- Selectable reader voltage 5 or 12v
- Selectable board earth grounding.
- 2 LED input and output channels.
- Power: 12VDC @ 20mA.
- Selectable 12v or 5v for reader power
- Reverse polarity protected
- Dimensions: W 3.00 x 4.10

Warranty 1 year parts and labor.

Made in USA