



Another Innovative Solution

The DS1 delay/sequencer board offers a switching network that is ideal for (de)energizing an electrified locking device then, after an adjustable time, activating an automatic door operator. It is also suitable for other timing functions such as door sequencing in one or both directions, or anywhere a timing relay is required. For Telephone Entry system applications, the DS1 offers a direct connection to the entry panel, simplifying wiring and eliminating the need for and isolating relay.

U.S. Customer Support 1-888-622-2377 Visit our website for more details www.CommandAccess.com

Canada Customer Support 1-855-823-3002

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APPLICATION

The multifunctional DS1 integrates electronic door hardware for use with auto operators, vestibules, phone entry and access control systems.

FEATURES:

- Bi-Directional sequencing mode
- 3 Adjustable delays, up to 30 seconds maximum
- Easy potentiometer adjustments
- · LEDs for visual relay confirmation
- Accepts wet or dry inputs
- 12 to 24V AC/DC
- One shot design for security or maintained output for smoke evac
- SPDT contacts rated at 3Amps @ 30VDC
- Input for connection to phone
- No hassle 3-Year Warranty

SPECIFICATIONS:

- Size 3 ¼" x 2 ¼" x ¾"
- Mounting Velcro or double-sided tape
- Enclosure Protective paper sleeve.
- Operating voltage 12 / 24 Volts, AC / DC
- Current Draw 18 mA standby, 40 mA max.
- Response time 0.3 seconds
- Inputs 2 Wet + 2 Dry contacts: (3-30 V AC/DC, Optically isolated, non-polarity sensitive).
- Relay Output 2 x Form C (SPDT)
- Relay contact rating 3 amps @ 20 VDC
- Time Delays DOR #1 1 to 30 seconds DOO #2 1 to 30 seconds DOR #2 1 to 30 seconds
- Electrical Life 100,000 operations @ rated capacity

500,000 operations @ ½ rated capacity

| Model No. | Notes: | | |
|-----------|---------------|-------|--------------|
| | | | |
| Customer: | Job No./Name: | Date: | Provided by: |
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