Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdcsecurity.com.

TECHNICAL DATA (FOR STANDARD UNIT)

FACE PLATE: 4-7/8" x 1-1/4" x 1/8"
STRIKE: 4" x 1-1/4" x 1/8"
ID REQUIREMENTS: 4-7/8" x 1-1/4" x 4-5/8"
BOLT: 1/2" DIA. STAINLESS STEEL
BOLT THROW: 1/2" ROTATING, ADJUSTABLE FOR WIDE GAP
160: FAIL-SAFE – LOCKED WHEN ENERGIZED
260: FAIL-SECURE – UNLOCKED WHEN ENERGIZED
SOLENOID: CONTINUOUS DUTY
AUTO RELOCK SWITCH: ADJUSTABLE BALL PLUNGER TYPE

NOTE: TEMPLATE DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Loosen nut. Turn assembly clockwise for wide door gap. Tighten nut.
Loosen Set Screws to move Bolt Chamber.
**LOCK WIRING**

160 (Standard wiring):

```
*See below for solenoid wiring

Solenoid*

(+)

YEL

YEL

Lock ARS

(LOCK CLOSED)

N/C

N/O

Access Control or Push Button (N/O)

N/C

N/O

COM

DC POWER INPUT

(-)

WHT (-)

BLU

BLK

Access

Control

or Push

Button

(-)

(+) DC POWER INPUT
```

260 (Standard wiring):

```
*See below for solenoid wiring

Solenoid*

(+)

YEL

YEL

Lock ARS

(LOCK CLOSED)

N/C

N/O

Access Control or Push Button (N/O)

N/C

N/O

COM

DC POWER INPUT

(-)

WHT (-)

BLU

BLK

Access

Control

or Push

Button

(-)

(+) DC POWER INPUT
```

**Solenoid Voltage Configuration:**

**24VDC SOLENOID CONFIGURATION**

- RED (+)
- BLK
- BLU
- 24VDC @ 450mA (max)

**12VDC SOLENOID CONFIGURATION**

- RED (+)
- BLK
- BLU
- 12VDC @ 900mA (max)

**ELECTRICAL DATA:**

- Dual Voltage (110/210)
- 12VDC@ .9 Amp (max.)
- 24VDC@ .45 Amp (max.)
- Continuous Duty