

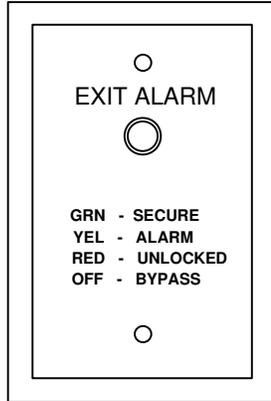


INSTALLATION INSTRUCTIONS

101 SERIES WIRING FOR DELAYED EGRESS ANNUNCIATORS

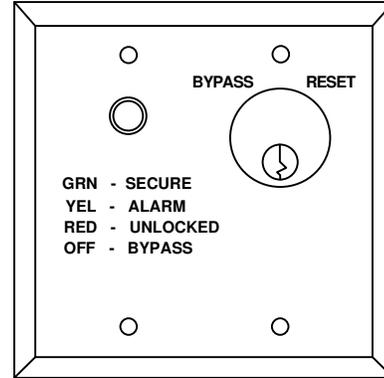
101-1A

Single Gang Faceplate
1 Tri-Color LED
Buzzer



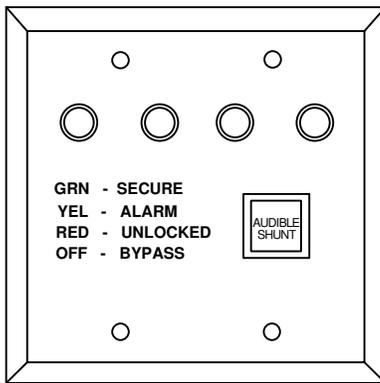
101-1AK

Double Gang Faceplate
1 Tri-Color LED
Key Switch
Buzzer



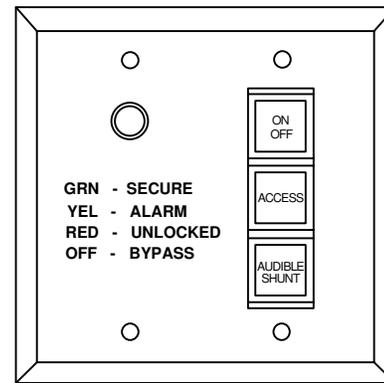
101-4AM

Double Gang Faceplate
4 Tri-Color LEDs
Buzzer
Push Switch (Audible Shunt)



101-PAM

Double Gang Faceplate
1 Tri-Color LED
Buzzer
3 Push Switches
(On/Off, Access, Audible Shunt)

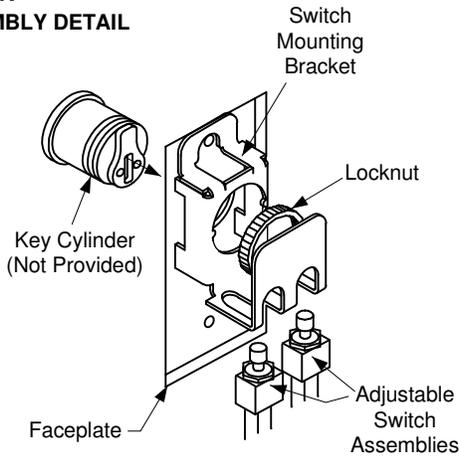


SPECIFICATIONS

- | | | |
|--------------------|---|-----------------------------------|
| FACEPLATE MATERIAL | - | 20 GAUGE STAINLESS STEEL |
| KEY SWITCH | - | SPDT, 2A @ 30VDC |
| PUSH SWITCHES | - | SPDT, 5A @ 30VDC |
| | - | -AUDIBLE SHUNT LAMP: 40mA @ 28VDC |
| BUZZER | - | 93dB @ 1 METER, 20mA @ 28VDC |
| LEDs | - | TRI-COLOR LED, 30mA @ 12/24VDC |
| | - | -GREEN (SECURE) |
| | - | -AMBER (ALARM/DOOR LOCKED) |
| | - | -RED (ALARM/DOOR UNLOCKED) |

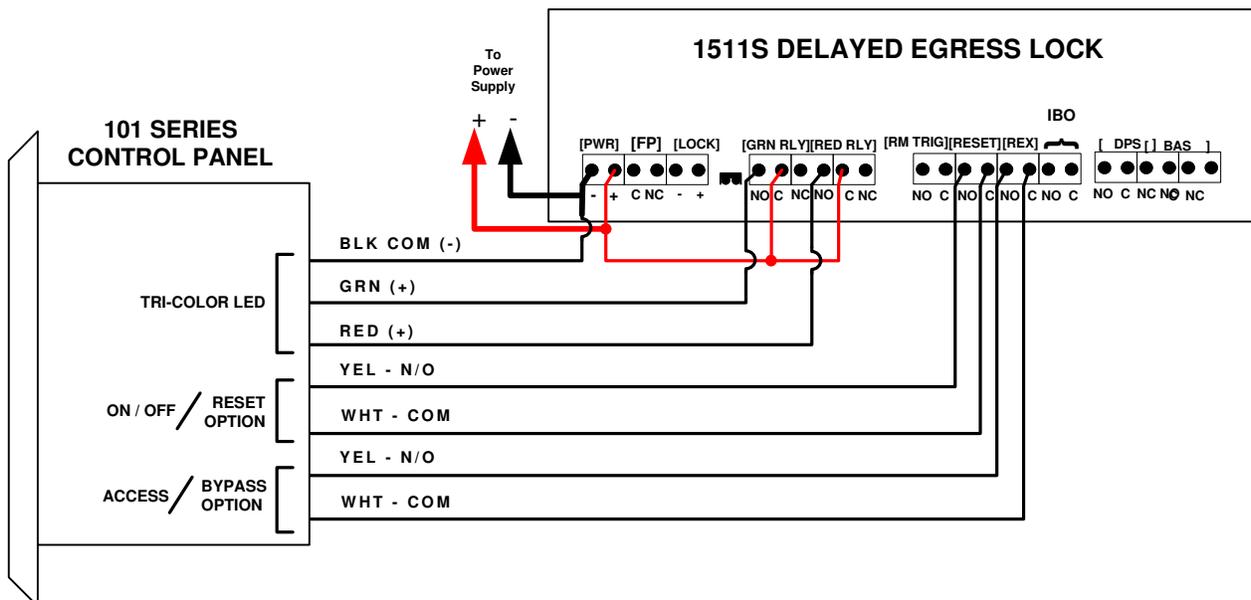
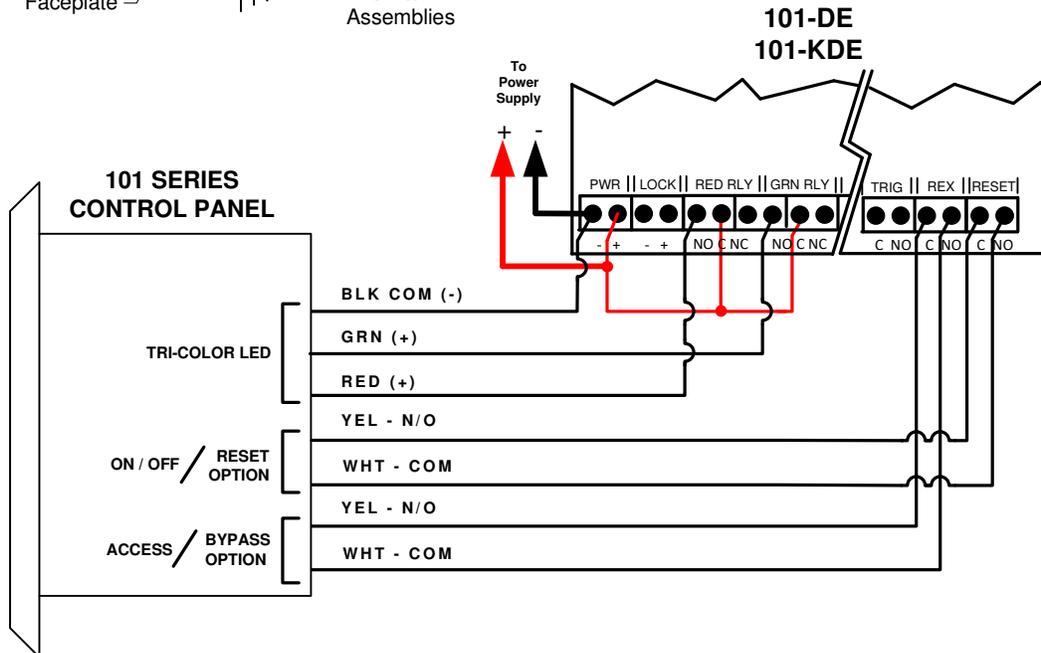
Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdsecurity.com

**101-1AK
ASSEMBLY DETAIL**



KEY SWITCH ASSEMBLY PROCEDURE

1. Insert the key cylinder through the front of the faceplate. Make sure the key cylinder is oriented correctly and the tailpiece is in the upright position.
2. While holding the key cylinder in place, slide the switch mounting bracket onto the back of the cylinder. Align the triangular tabs on the mounting bracket with the corresponding notches on the barrel of the key cylinder.
3. Secure the key cylinder by screwing the supplied Locknut to the back of the cylinder. Tighten firmly. Insert key, adjust both switch positions to ensure that the cam makes contact with the center of each switch plunger. The switch height should be adjusted so that the cam does not apply excessive downward pressure to the switch.



NOTE: AUDIBLE SHUNT OPTION IS NOT WIRED TO DE LOCK.