

# ROFU 9149TD In-line Voltage Controller (Delay Time) Instruction Manual



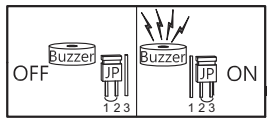
9149TD In-line Voltage Controller (Delay Time) can be integrated with access controls. It features a relock delay timer and provides indication of door unlocked status.

- Power Input: 12~24VDC/AC / Output Rating: 12VDC/1A
- Selectable relock delay time (5, 15, 30, or 60 seconds)
- Additional input for anti-tailgating function
- Indicating beeps for door unlocked status
- Built-in piezo buzzer
- AC transformers should range from 12 to 24 VAC, and DC power supplies from 14-24 VDC

## Wiring Diagram (Fail-secure)

REED: Additional input for anti-tailgating function to ensure high security access control

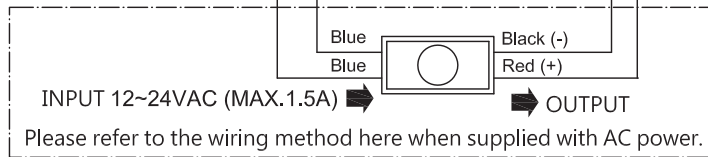
*\* We recommend using at least a 13.8VAC transformer for devices that require 1.0A*



Jumper on pin 1 & 2 Silent  
Jumper on pin 2 & 3 Buzzer

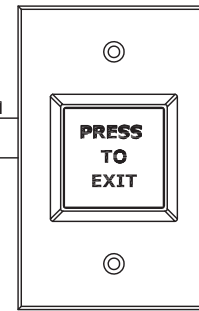


Red LED Output Indicator

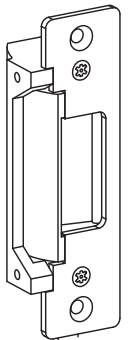


9149TD  
In-line Voltage  
with Delay Time

Jumper Settings for Delay Time			
5S	15S	30S	60S



REX Button

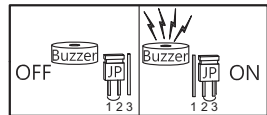


Electric Strike

## Wiring Diagram (Fail-safe)

REED: Additional input for anti-tailgating function to ensure high security access control

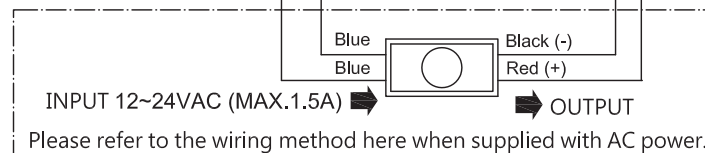
*\* We recommend using at least a 13.8VAC transformer for devices that require 1.0A*



Jumper on pin 1 & 2 Silent  
Jumper on pin 2 & 3 Buzzer

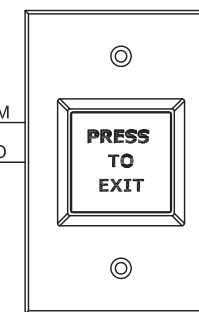


Red LED Output Indicator



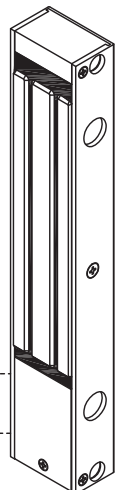
9149TD  
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Jumper Settings for Delay Time			
5S	15S	30S	60S



REX Button

**Warning!**  
REX Button to be used  
with N/O switch



Electromagnetic  
Lock