

SYSTEM/MODEL: GF

MODIFICATION: Using RY-24L for Form-C contact

DIFFICULTY LEVEL: 1 - Easy - Wire connection only.

COMPONENTS REQUIRED: 1. RY-24L

INSTR/OPERATIONS: 1. Wire RY-24L relay as shown on following diagram. Red and Black wires are coil, Brown, Orange, and Yellow wires are dry contacts.

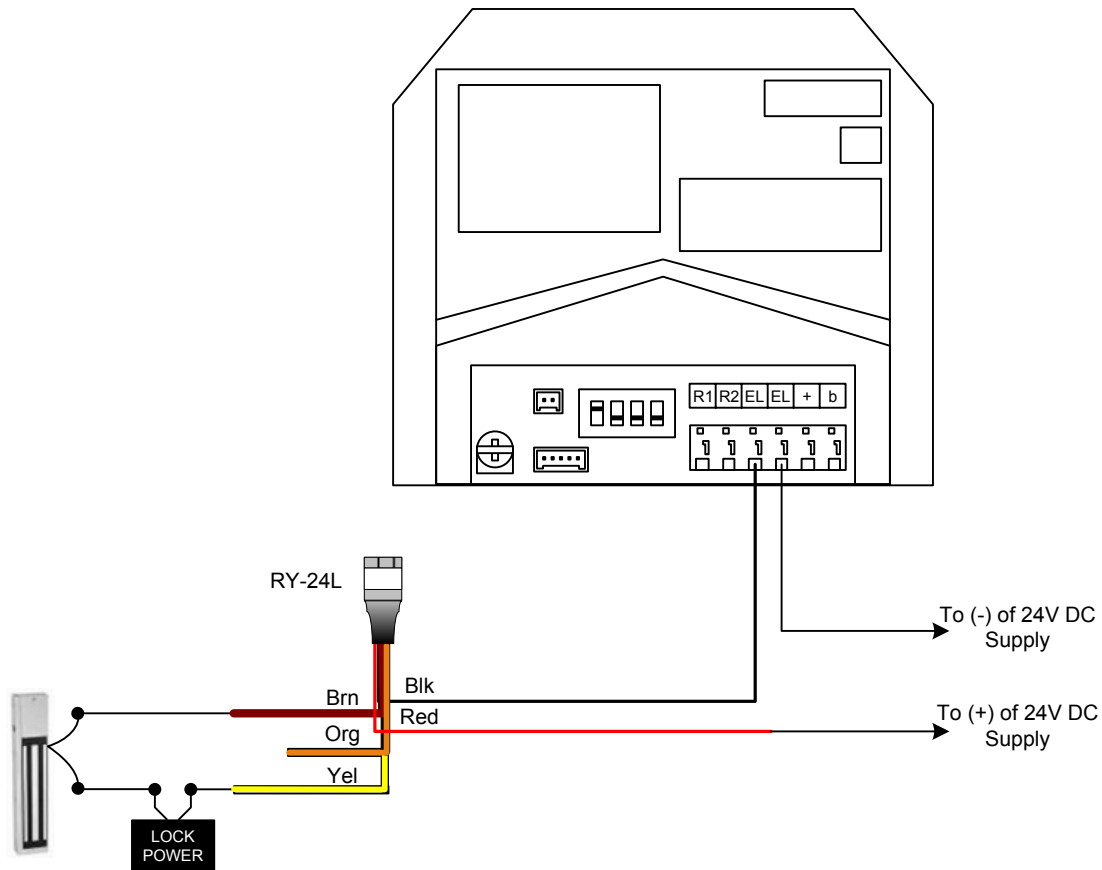
2. Relay will activate when door release button is pushed following communication to tenant station.

REFERENCE DRAWING #:

Aiphone's product warranty applies to products properly modified using these instructions. However, if a unit is damaged as a result of improper modification, the warranty does not apply.

MODIFICATION DIAGRAM

GF with RY-24L for Form-C contact



NOTES:

1. 24V DC power supply connections shown may be wired to the GF system power supply (PS-2410LC) directly, or to the power supply on the GF-NS (if applicable).
2. Brown and Yellow wires from RY-24L are a Normally-Closed (N/C) dry contact to be used in conjunction with a directly controlled maglock, or other release interface.

Drawing Name:
554-GF with RY-24L
Drawing # 0223-554