

## Fleetwood Electronic Lock Hardware – Quick Facts

### I. General

#### Basic Functions & Features:

- Automated locking when door closes (3 second delay)
  - (Automated locking can be disabled – located on Control Module)
- Mechanical anti-panic egress with or without power

#### 3900-T

##### Provided (located):

- 3-pt lock with motor driven automation (lock stile)
- Control Module to manage input/output functions (room-side face of hinged jamb)
- Spring-loaded Contact to transfer power from frame to panel (hinged jamb/stile)
- Magnet Contact to sense closed position (lock jamb)
- Strikes (lock jamb)
- Radio Key (remote fob)

#### 4400-T

##### Provided (located):

- 3-pt lock with motor driven automation (lock stile)
- Control Module to manage input/output functions (room-side face of head; towards pivot location)
- Magnet Contact to sense closed position (lock jamb)
- Strikes (lock jamb)
- Radio Key (remote fob)

##### Not Provided:

- Power supply: 12v DC/3A minimum required
- User Interface: Entry access system, e.g. keypad, biometric or other.

## II. Technical

### Factory Supplied:

- Electronic multipoint lock with motor drive automation which includes:
  - 45mm backset.
  - 67.25" minimum panel height.
  - Locks are handed (LH or RH) and must be ordered according to Hinge Location (LH or RH).
  - 360-degree profile cylinder standard.
  - Mechanical anti-panic egress (egress is assured with or without power).
  - Control module to manage in/output functions.
  - Spring loaded contact to transfer power from frame to sash (not supplied on 4400-T).
  - Magnet contact to sense open/closed position.
  - Cables to connect supplied items.
- Electronic Latch is preprogrammed for 2 modes at time of purchase:
  - Mode 1: (UNLOCKED) latch, deadbolt, and multipoint's stay in the unlocked position (preferred for high traffic situations e.g. parties).
  - Mode 2: (AUTO-LOCK) all points of contact lock when the door shuts.
  - Additional modes are available, refer to owner's manual at time of purchase.

### Additional Supplies Required (NOT PROVIDED BY FLEETWOOD):

- Power supply: 12V DC / 3A min required. See below for reference.
- User Interface: Entry access system e.g. keypad, biometric or other. The selected device must make a closed contact at the input terminals of the control module for <= 1 sec. to initiate the unlocking sequence.
- Wi-fi or smartphone control must be accommodated via the entry access system. See below for references.

### References:

#### Power Supply

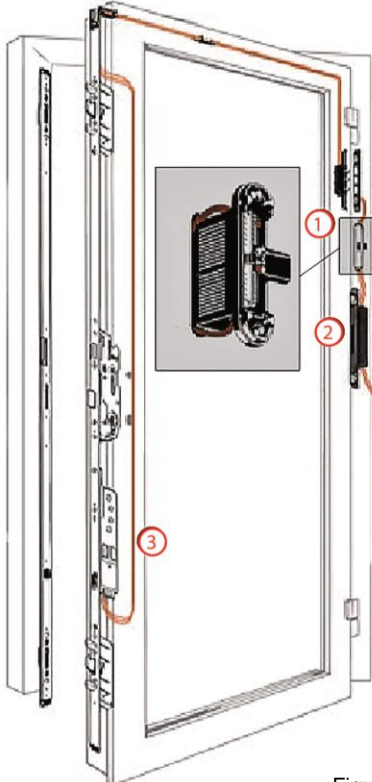
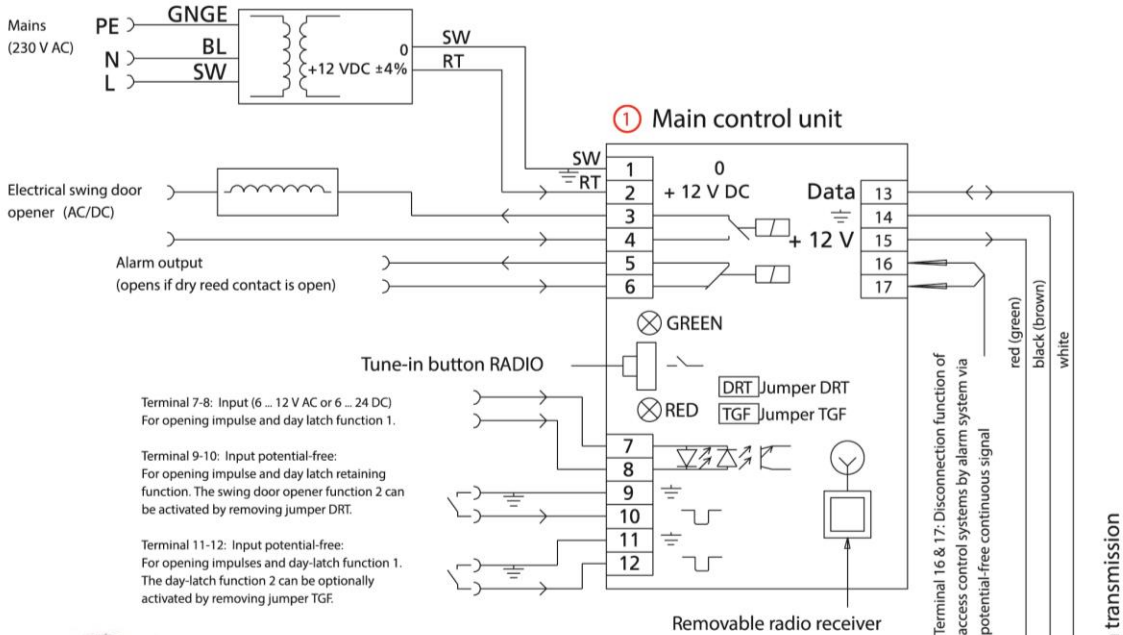
Supplier	Web	Phone	Product
SE Automation	<a href="http://www.seawi.com">www.seawi.com</a>	920-380-9400	Siemens: SIEM-6EP13232BA00 SITOP PSU100S 12V/14A, 120/230 VAC, 12V/14A

#### Entry Access System

Supplier	Web	Phone
Siedle USA	<a href="http://www.siedleusa.com">www.siedleusa.com</a>	800-874-3353
Holovision	<a href="http://eholovision.com">http://eholovision.com</a>	714-434-6904

## III. Wiring Diagram

② Power supply (NOT PROVIDED BY FLEETWOOD)  
min. 12 V DC (residual ripple < 250 mVpp)



③ Control unit in the drive unit

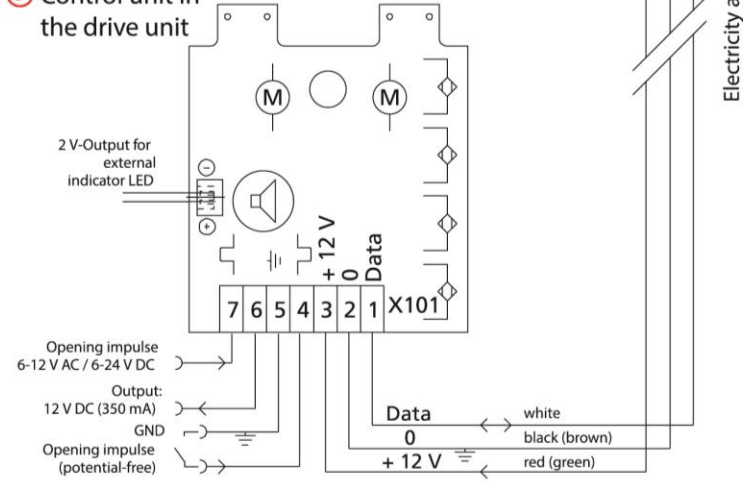


Figure 1:  
Electronic Door Wiring Layout  
(Illustration Purposes Only)