

# JediBOX

## User Guide for Install & Use

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## Model-101 Contents and Unpacking



## Model-101 Install Instructions

### Wall Mount

Attach wall mount to wall at 4.5 feet on center off the floor.

Depending on the wall surface; use wall board, wood, or anchors and screws accordingly.

*Fasten wall mount to wall*

**A: Screw**

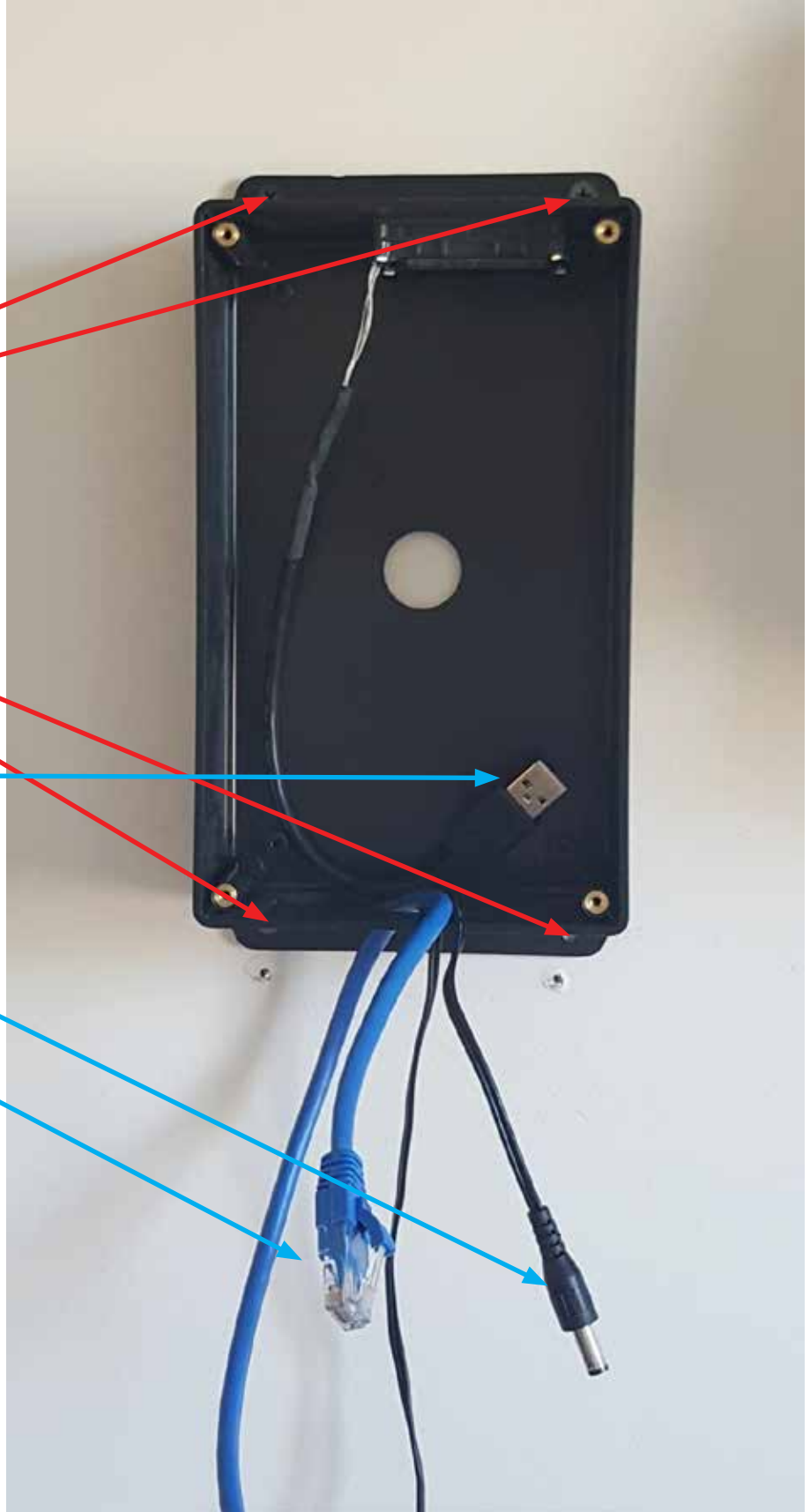
**B: Screw**

*Route Wires*

**A: Bio Reader (USB)**

**B: Power**

**C: Ethernet (if without WiFi)**



## Model-101 Terminal Parts

A: Plug for Power

B: Plug for Ethernet (If without WiFi)

C: Card Reader

D: Bio Reader



## Model-101 Terminal Installation

A: Install Terminal into wall mount

B: Plug in wires

C: Secure terminal on wall mount  
with four screws.

D: Plug power pack in 110 VAC  
outlet

E: Read the User Instructions



# Model-101 User Instructions

## Keypad

4x4 - Numeric, Enter, Clear, 4 dedicated function keys

### Main Function Keys

A: Clock In

B: Clock Out

C: Break Start

D: Break Stop



# Model-101 User Instructions

## Additional Function Keys

- 1: Last Punch
- 2: Total Hours
- \*: Maintenance Mode<sup>1</sup>
- 4: Enroll user
- 5: Update User
- 6: Delete User
- 7: Delete All Users<sup>2</sup>
- 8: Test Bio Enrollment

<sup>1</sup>Biometric Management Key:  
17931793

<sup>2</sup>Delete All Users PIN:  
8812



**WARNING:**  
Do not distribute PIN codes for  
Biometric Management and  
Delete All Functions.



## Model-101 User Instructions

- Keys A-D are Main Function Keys.
- Keys 1, 4, & 7 are Additional Function Keys.
- Keys \*, and 4-8 are Biometric Management Keys.
- It's only after a function is selected that the keypad is used for data entry.
- Initially the clock is idle, waiting for a function.
- While idle, the clock displays date/time.
- When a function is selected the user is prompted for an ID.
- The user can cancel the function by pressing the (\*) clear key with no keys in the display.
- The function has a timeout period that gets refreshed every time a key is pressed.
- After no activity for a period of time the clock returns to the idle state.
- The ID can be entered via keypad, or badge, or biometrics. Factory set to Bio only if Bio is installed.
- If Keypad is installed, user is prompted for a password.
- Password entry works just like key entry except the display masks the input using "\*".
- If using a bad or biometrics, the password is skipped.



*Clear and Enter Keys:*

(\*) Clear

(#) Enter

## Model-101 Badge Enrollment

Example Employee Badge - The “Clock ID” in Time and Attendance Software is entered as the highlighted digits (**4085442**)



# Model-101 Badge & Tag Use



## Model-101 Biometric Use



## Model-101 WiFi Setup

### WiFi Configuration via USB Flash Drive

1. Name the Flash Drive: LCT
2. Create a file: wifi.txt
  - Email [acumensupport@acumendatasystems.com](mailto:acumensupport@acumendatasystems.com) for a copy of the file. **Please include your company name.**
  - If you include your WiFi name and password we can create the file for you.

#### In the file wifi.txt:

```
ssid="your wifi name"  
psk="your wifi password"
```

#### Additional settings only required in special cases:

```
proto=  
key_mgmt=  
pairwise=  
auth_alg=  
group=  
scan_ssid=
```

#### Advanced settings (Enterprise Use)

```
eap=  
identity=  
password=  
ca_cert=  
client_cert=  
private_key=  
private_key_password=  
phase1=  
phase2=  
eapol_flags=
```

### Example:

**In the file wifi.txt:**

```
ssid="netgear50"  
psk="zanypen123"
```

**Additional settings only required in special cases:**

```
proto=  
key_mgmt=  
pairwise=  
auth_alg=  
group=  
scan_ssid=
```

**Advanced settings (Enterprise Use)**

```
eap=  
identity=  
password=  
ca_cert=  
client_cert=  
private_key=  
private_key_password=  
phase1=  
phase2=  
eapol_flags=
```

1. Unplug and open the Model-101.
2. Plug the USB Flash Drive into an open USB port on the Model-101
3. Plug the Model-101 in.
4. Once you are connected to the Host Server unplug the Flash Drive.
5. You are now ready to use the Model-101.