Emergency Tower Parts Guide

Follow these basic steps to guarantee you’ll have all the parts you need.

Does your project require customization? Contact Aiphone’s Technical Support to learn about custom color and lettering options. (800) 692-0200 | info@aiphone.com

Modular Towers

**STEP 1: Required**
Choose modular tower size and color.

- **TW-20B/A**
  - 2-Module Tower, Blue
- **TW-20K/A**
  - 2-Module Tower, Black
- **TW-20R/A**
  - 2-Module Tower, Red
- **TW-20W/A**
  - 2-Module Tower, White
- **TW-20Y/A**
  - 2-Module Tower, Yellow

**OR**

- **TW-22B/A**
  - 3-Module Dual-Intercom Tower, Blue
- **TW-22K/A**
  - 3-Module Dual-Intercom Tower, Black
- **TW-22R/A**
  - 3-Module Dual-Intercom Tower, Red
- **TW-22W/A**
  - 3-Module Dual-Intercom Tower, White
- **TW-22Y/A**
  - 3-Module Dual-Intercom Tower, Yellow

**CCTV Camera Arm Module**

**STEP 2: Optional**
Choose optional CCTV camera arm in same color as tower. Skip this step if module is not required.

- **TW-ARM-CB**
  - CCTV Camera Arm Module for Tower, Blue
- **TW-ARM-CK**
  - CCTV Camera Arm Module for Tower, Black
- **TW-ARM-CR**
  - CCTV Camera Arm Module for Tower, Red
- **TW-ARM-CW**
  - CCTV Camera Arm Module for Tower, White
- **TW-ARM-CY**
  - CCTV Camera Arm Module for Tower, Yellow

**OR**

- **TW-ASK**
  - Black ASSISTANCE Lettering for Blue, Red, White, or Yellow Towers
- **TW-EMK**
  - Black EMERGENCY Lettering for Blue, Red, White, or Yellow Towers
- **TW-ASW**
  - White ASSISTANCE Lettering for Blue, Black, or Red Towers
- **TW-EMW**
  - White EMERGENCY Lettering for Blue, Black, or Red Towers

**Lettering Order Quantities**

<table>
<thead>
<tr>
<th>Lettering</th>
<th>TW-20/A Series</th>
<th>TW-22/A Series</th>
<th>TW-23/A Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>All 4 Sides</td>
<td>N/A</td>
<td>Order qty of 4</td>
<td></td>
</tr>
<tr>
<td>3 Sides – Left, Right, and Front</td>
<td>N/A</td>
<td>Order qty of 3</td>
<td></td>
</tr>
<tr>
<td>3 Sides – Left, Right, and Back</td>
<td>Order qty of 3</td>
<td>Order qty of 3</td>
<td>Order qty of 3</td>
</tr>
<tr>
<td>2 Sides – Left and Right</td>
<td>Order qty of 2</td>
<td>Order qty of 2</td>
<td></td>
</tr>
<tr>
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<td>Order qty of 1</td>
<td>Order qty of 1</td>
</tr>
<tr>
<td>No Lettering</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** All lettering is applied to the tower at the factory.

**Cap Styles for Modular Towers**

**STEP 3: Required**
Choose cap style in same color as tower.

- **TW-TPB**
  - Top Plate, Blue
- **TW-TPK**
  - Top Plate, Black
- **TW-TPR**
  - Top Plate, Red
- **TW-TPW**
  - Top Plate, White
- **TW-TPY**
  - Top Plate, Yellow

**OR**

- **TW-LCB**
  - Top Plate with Cage and Beacon/Strobe Light, Blue
- **TW-LCK**
  - Top Plate with Cage and Beacon/Strobe Light, Black
- **TW-LCR**
  - Top Plate with Cage and Beacon/Strobe Light, Red
- **TW-LCW**
  - Top Plate with Cage and Beacon/Strobe Light, White
- **TW-LCY**
  - Top Plate with Cage and Beacon/Strobe Light, Yellow

**Mounting Kit for Modular Towers**

**STEP 5: Recommended**
Add a mounting kit for tower installation. Aiphone’s TW-MKL is recommended.

**Tower Mounting Plate**

**STEP 6: Optional**
Add the tower mounting plate ONLY if installing an Aiphone non-emergency station into the tower AND strobe function is not needed.

**Power Supply**

**STEP 7: Recommended**
Add an Aiphone power supply for the beacon/strobe and LED illuminator lights. Aiphone’s PS-2420UL is recommended.

**NOTE:** The beacon/strobe light and LED station illuminator require 24V DC. Both can share power from the same PS-2420UL.

**Information for Distributors, Dealers, & Integrators**

**Lettering for Modular Towers**

**STEP 4: Optional**
Choose ASSISTANCE or EMERGENCY lettering. Refer to chart for applicable lettering quantities.

- **TW-ASK**
  - Black ASSISTANCE Lettering for Blue, Red, White, or Yellow Towers
- **TW-EMK**
  - Black EMERGENCY Lettering for Blue, Red, White, or Yellow Towers
- **TW-ASW**
  - White ASSISTANCE Lettering for Blue, Black, or Red Towers
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  - White EMERGENCY Lettering for Blue, Black, or Red Towers

**NOTE:** The CCTV camera arm module is only compatible with new tower modules that have the ‘/A’ in the model name.

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