

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

OR



- TW-23B/A**
3-Module Tower, Blue
- TW-23K/A**
3-Module Tower, Black
- TW-23R/A**
3-Module Tower, Red
- TW-23W/A**
3-Module Tower, White
- TW-23Y/A**
3-Module 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

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

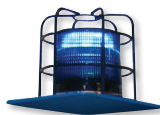
Cap Options for Modular Towers

STEP 3: Required

Choose cap style in same color as tower.



OR



- 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
- 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

Lettering Options for Modular Towers

STEP 4: Required

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
- TW-EMW**
White EMERGENCY Lettering for Blue, Black, or Red Towers

Lettering Order Quantities

	TW-20/A Series	TW-22/A Series	TW-23/A Series
All 4 Sides	NA		Order qty of 4
3 Sides – Left, Right,	NA		Order qty of 3
3 Sides – Left, Right,	Order qty of 3	Order qty of 3	Order qty of 3
2 Sides – Left and	Order qty of 2	Order qty of 2	Order qty of 2
1 Side – Left, Right,	Order qty of 1	Order qty of 1	Order qty of 1
No Lettering	N/A		

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

Mounting Kit for Modular Towers

STEP 5: Recommended

Add a mounting kit for tower installation. Aiphone's TW-MKL is recommended.



TW-MKL
L-Bolt Mounting Kit for Modular Towers

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.



- TW-SPL**
Tower Mounting Plate for IS-DVF, IS-IPDVF, IS-SS, IX-DVF, or IX-SSA
- 14 GA stainless steel
 - Adapts standard door station to an Aiphone tower or wall box
 - Surface mounts directly to tower or wall box

Power Supply

STEP 7: Recommended

Add an Aiphone power supply for the beacon/strobe and LED illuminator lights.

Aiphone's PS-2420UL is recommended.

PS-2420UL
24V DC, 2A
Power Supply



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