

EMERGENCY PHONE MOUNTS

ETP-MT/R OP SOLAR – Solar Powered Emergency Phone Tower

Description

Talk-A-Phone's ETP-MT/R OP SOLAR Emergency Phone Tower is an ideal security solution for remote and high-risk areas. Standing over nine feet tall, this vandal-resistant tower serves as a great deterrent to crime. An always-lit LED Blue Light mounted atop the tower provides high visibility and gives passers-by a sense of security. Patrons can call emergency personnel with a simple push of a button. At the same time, the LED Blue Light begins to flash, attracting attention to the location. The Emergency Phone faceplate is illuminated at all times for clear visibility during the night.

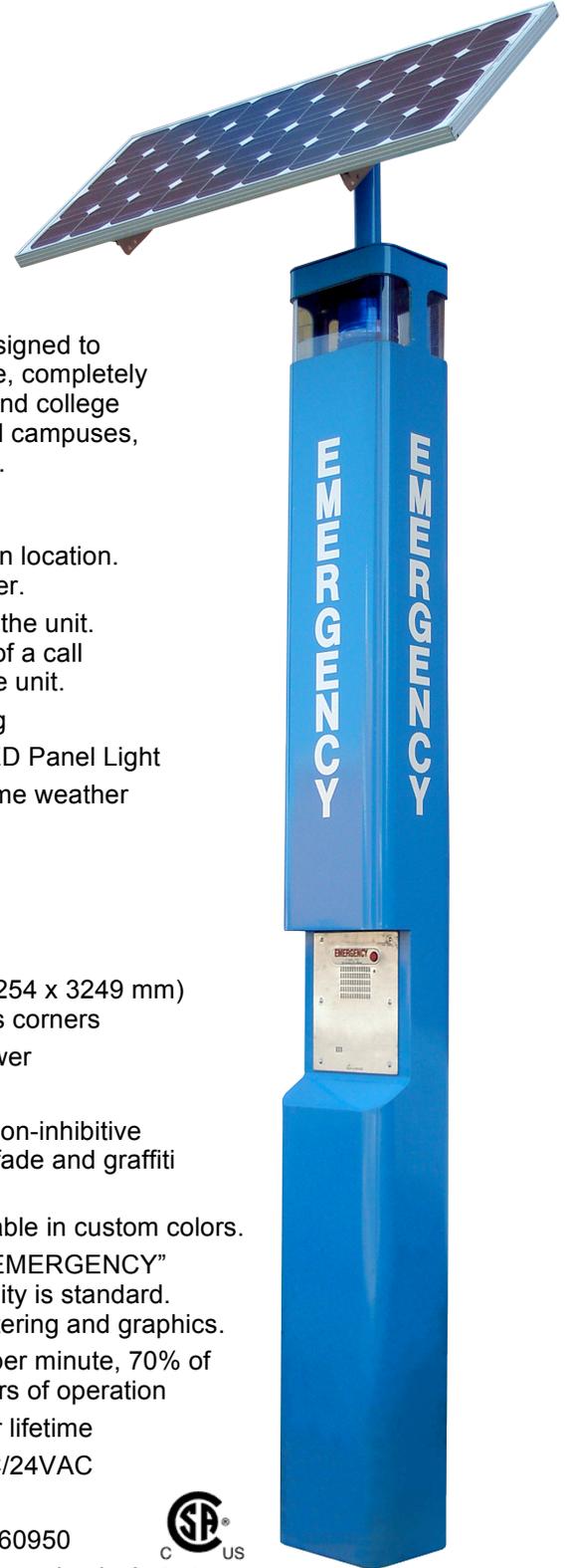
Talk-A-Phone's ETP-MT/R OP SOLAR Emergency Phone Tower is designed to integrate with a cellular or radio frequency interface to provide a reliable, completely wireless Emergency Phone Station. They are often used at university and college campuses, parking facilities, shopping malls, medical centers, industrial campuses, transit facilities and remote locations where local power is not available.

Features

- Solar panels and batteries are sized according to the installation location. A charger, batteries and other equipment mount inside the tower.
- Attention-getting LED Blue Light is included and mounted atop the unit. The LED Blue Light is continuously lit and flashes for duration of a call when "EMERGENCY" button is pressed to draw attention to the unit.
- LED Blue Light is housed in a protective polycarbonate housing
- Emergency Phone faceplate is illuminated at all times by an LED Panel Light
- Vandal-resistant structure and coating designed to resist extreme weather conditions
- A variety of signage, graphics and color choices are available
- ADA-compliant

Specifications

Dimensions (W x D x H):	12.0 x 10.0 x 127.9 in. (305 x 254 x 3249 mm) including mast with 2 in. radius corners
Weight:	355 lbs. (161 kg) for empty tower
Construction:	0.25 in. steel
Coating:	High-gloss, multi-layer, corrosion-inhibitive system with resistance to UV-fade and graffiti protection
Colors:	Safety Blue is standard. Available in custom colors.
Signage:	3.25 in. high reflective white "EMERGENCY" lettering with wide-angle visibility is standard. Available in custom colors, lettering and graphics.
Lighting:	LED Blue Light: 209 lumens peak, 78 flashes per minute, 70% of initial lumens after 50,000 hours of operation
	LED Panel Light: Ultra bright LEDs, 50,000 hour lifetime
Power:	LED Blue Light: 7.8 watts, 120VAC, 12-24VDC/24VAC
	LED Panel Light: 1.2 watts, 12-120VAC/DC
Compliance:	CSA Certified to UL Standard 60950
Mounting:	Mounts into concrete foundation using included hardware (shipped in advance). Mounting options available for pre-poured parking decks.
Warranty:	5-year warranty on tower (2-year warranty on electronics)



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Options

ETP-MT/R-OP-SOLAR Configuration	Emergency Phone Options	Tower Options
Analog Connectivity	ETP-400 Series Phone	ETP-MT/R-OP-SOLAR-OP2 includes a housing for mounting your own fixed CCTV camera inside the tower at average face height*.
IP Connectivity	VOIP-500 Series Phone	ETP-MT/R-OP-SOLAR-OP3 includes a Honeywell fixed day/night CCTV camera inside the tower at average face height*.

ETP-MT/R-OP-SOLAR tower includes a LED Blue Light, a LED Panel Light and an Anchor Bolt Kit. Emergency Phone is purchased separately.

*Consult Talk-A-Phone for solar panel options that include equipment other than an LED Blue Light, an LED Panel Light and ETP-CI Cellular Interface Kit.

Accessories

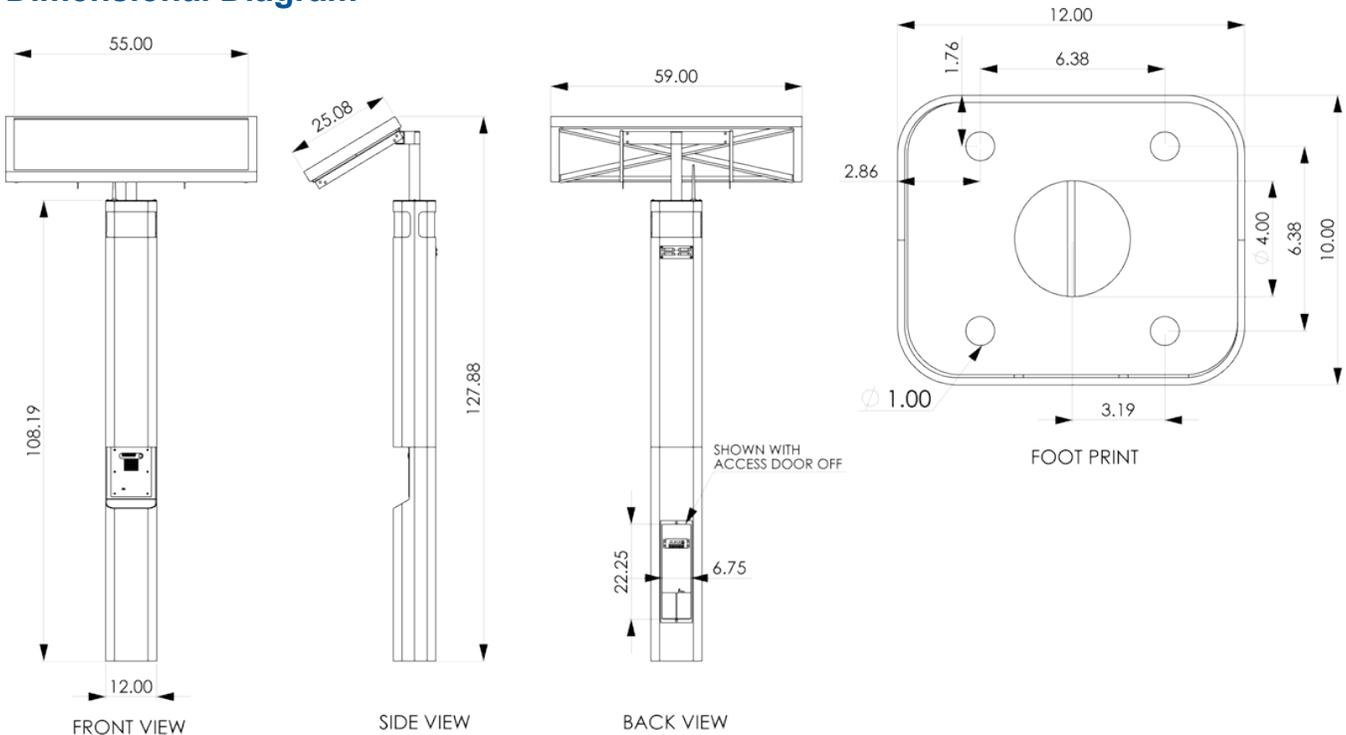
Parking Deck Mounting Kit:

Order model **ETP-PDMK-4** to mount on pre-poured parking deck.

Cellular Interface Kit:

Order model **ETP-CI** to create a stand-alone cellular communications tower when used in conjunction with an ETP-400 series emergency phone.

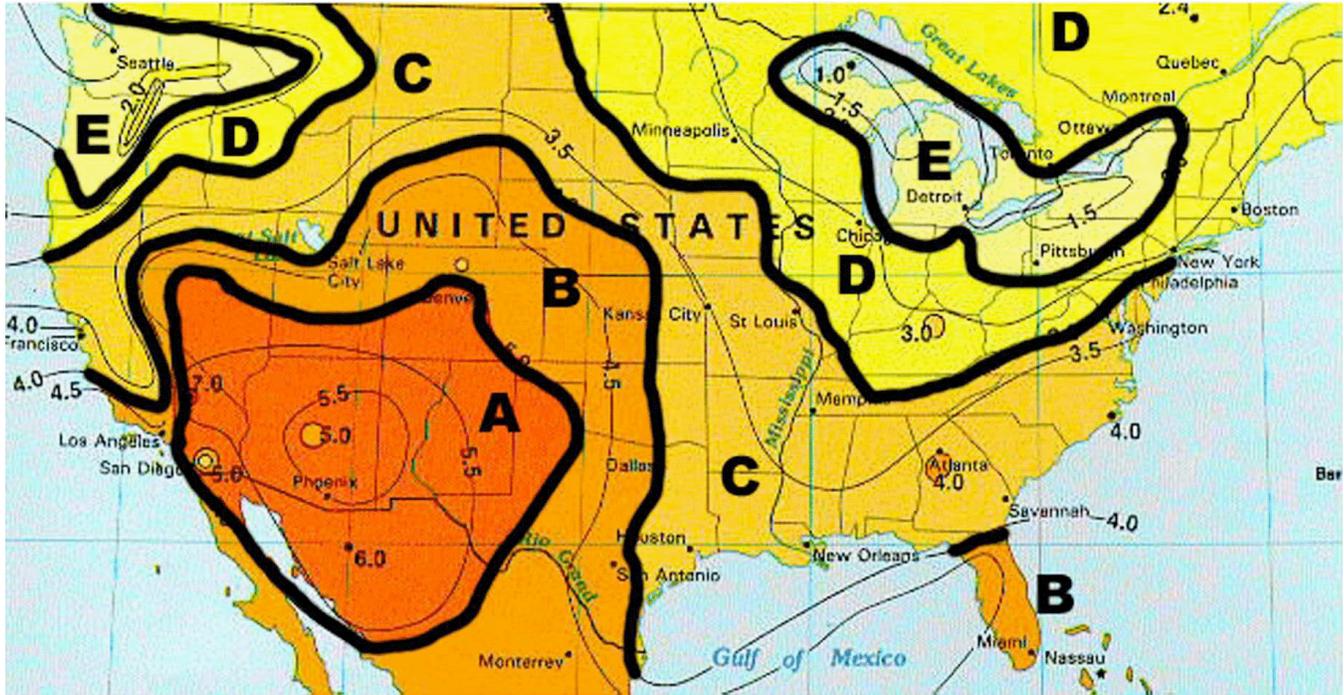
Dimensional Diagram



All dimensions are in inches and are provided for reference only.

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U.S. Map with Solar Regions



Solar Models by Region

SOLAR-A: Provides power for a cellular Emergency phone tower in region "A"

SOLAR-B: Provides power for a cellular Emergency phone tower in region "B"

SOLAR-C: Provides power for a cellular Emergency phone tower in region "C"

SOLAR-D: Provides power for a cellular Emergency phone tower in region "D"

Note: call for information on region "E" or RF applications

Solar Specifications

	SOLAR-A	SOLAR-B	SOLAR-C	SOLAR-D
Battery (2 per system)				
Capacity (total)	84 Amp Hours	84 Amp Hours	84 Amp Hours	84 Amp Hours
Length in (mm) each	7.7 (196)	7.7 (196)	7.7 (196)	7.7 (196)
Width in (mm) each	5.2 (132)	5.2 (132)	5.2 (132)	5.2 (132)
Depth in (mm) each	8.1 (206)	8.1 (206)	8.1 (206)	8.1 (206)
Weight lbs (kg) each	30 (13.6)	30 (13.6)	30 (13.6)	30 (13.6)
PV Module:				
Length in (mm)	21.1 (536)	21.8 (554)	42.2 (1067)	43.7 (1110)
Width in (mm)	33 (838)	39.6 (1006)	33 (838)	39.6 (1006)
Depth in (mm)	1.97 (50)	1.97 (50)	1.97 (50)	1.97 (50)
Weight lbs (kg)	13.2 (5.99)	16 (7.26)	26.4 (12.0)	32.0 (14.5)
Max. Power	50W	75W	100W	130W
Voltage @ Peak Power	17.5v	17.6v	17.5v	17.6v
Current @ Peak Power	2.9A	3.7A	5.8A	7.4A
Guaranteed Min. Power	50W	65W	100W	130W

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