![Talk A Phone logo - Creating Communications Solutions]

WEBS-WM / WEBS-WM-12 Wall Mounts – Installation Instructions

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LES PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS

I.   Introduction

Model **WEBS-WM / WEBS-WM-12** Wall Mount units are designed to house the Talk-A-Phone Blue Light; paging amplifier and horns; and a Talk-A-Phone 400-Series or 500-Series ADA compliant hands-free Emergency Phone. In addition to the Emergency Phone Station, this unit is designed to work as part of a Wide-Area Emergency Broadcast System.

II.   Installation

To install the Wall Mount, after site preparation (including telephone/data line and provision of power for the Blue Light and faceplate light), follow these steps:

1. The Wall Mount is held to the wall with 4 #10 screws. Install two #10 screws in order to hold the top section to the wall. Note that the screws should be located so that the Wall Mount will be at the desired height and in the correct position to receive any conduit connections.

2. Electric power and the telephone/data line can be brought into the unit in one of two ways:
    a. There is one large opening in the back of the unit to allow the unit to be mounted over a flush mounted standard electrical outlet box and/or flush mounted telephone connector box.
    b. There are two conduit openings available on the bottom of the unit to feed the power and/or telephone/data line inside the unit (**Note**: Power and telephone/data lines cannot be ran in same conduit).

3. Remove the cap lid from the Wall Mount by removing the four #10 spanner security screws located on the side of the unit. DO NOT remove the Lexan shield from the unit.   Mount the unit on the wall using the two keyholes on the top rear of the unit to the two screws mounted to the wall in step 1.

4. Install two additional #10 screws of the appropriate type in the holes in the lower rear of the unit. Tighten all four screws.

5. Install conduit over the bottom hole(s) of the unit if method **(b)** is being used (see step 2) and bring power line and/or telephone/data line inside the unit.

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Faceplate LED Light

6. The LED light board operates on 12V up to 120V AC/DC and is non-polarity sensitive.

   For the **WEBS-WM**, connect the Faceplate LED Light to the output of the power supply inside the unit. Connect the input of the power supply 120VAC - 240VAC, 60Hz (wiring: brown - positive and blue - neutral).

   For the **WEBS-WM-12** (12VDC power option), connect the Faceplate LED Light to the incoming 12VDC.

Blue Light

7. For the **WEBS-WM** connect the **ETP-EL12/24** Blue Light power cable (white - positive and black - negative) to 12VDC output voltage of the power supply provided inside the unit. Connect the input of the power supply to 120VAC - 240VAC, 60Hz (wiring: brown - positive and blue - neutral).

   For the **WEBS-WM-12** (12VDC power option) connect the **ETP-EL 12/24** to the incoming 12VDC.

Auxiliary Connections

8. When using the **ETP-EL12/24** Blue Light with **ETP-400** Series Emergency Phones, connect the orange and black auxiliary control cable pair of the Blue Light to the orange and black wires of the Emergency Phone. Refer to the Emergency Phone Manual for information regarding the programming of your phone.

9. When using the **ETP-EL12/24** Series Blue Light with **VOIP-500** Series Emergency Phones, connect the orange and black auxiliary control cable pair of the Blue Light to positions 3 and 4 (Aux. Output 2) of the 6-pin connector plug of the **VOIP-500** Series Phone. Refer to the Emergency Phone Manual for information regarding the programming of your phone.

Paging Horns and Amplifier

10. The amplifier and horns are installed inside the unit prior to shipment. Connect the Amplifier Audio Line Level Input to the Audio Line Level Output of either the VOIP-500 Series Emergency phones, WEBS-CM-2 or the WEBS-ZPS.

11. Connect Amplifier Trigger pair (blue and orange) to either of the Aux. Outputs of the Emergency Phone. Refer to the Emergency Phone Manual for information regarding the programming of your phone.

12. For the **WEBS-WM**, connect the input power supply of the amplifier to 120VAC - 240VAC, 60Hz (wiring: brown - positive and blue - neutral).

    For the **WEBS-WM-12** (12VDC power option), connect the amplifier to 12VDC (wiring: white - positive and black - negative).

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Emergency Phone

13. Attach the Emergency Phone to the Wall Mount with six (6) 10-24 oval head tamperproof screws included with the phone.

    When using the **ETP-400** Series phone, connect the phone line coming into the tower to the male RJ11 connector coming from the Emergency Phone. An outdoor rated RJ11 female modular jack on the end of the incoming phone line is strongly recommended. The phone line will supply power to the ETP-400 Series Emergency Phone.

    When using the **VOIP-500** Series phone, connect the Ethernet interface coming into the tower to the primary RJ45 port (next to the power connector) of the Emergency Phone. You can supply Power over Ethernet (+36VDC – 57VDC, max 250mA), +12VDC (max 800mA), or +24VAC/DC (max 500mA) to power the VOIP-500 Series Emergency Phone.

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