

LPAX ENCLOSURE, MOUNTING AND LABEL ACCESSORIES



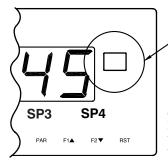
- ENGINEERING UNIT LABELS
- BRACKETS FOR BASE, CEILING, OR WALL MOUNTING
- NEMA 4/IP65 ENCLOSURE FOR WASHDOWN ENVIRONMENTS
- FRONT PANEL SHROUD FOR ENHANCED VIEWING

LX LABEL ACCESSORY

The LX label accessories allow the 5 digit LPAX display to be customized with an engineering unit. The label is affixed to the embossed area on the bezel of the LPAX. The LPAX module is then programmed to turn on its backlighting, which illuminates the label from behind.

ORDERING INFORMATION

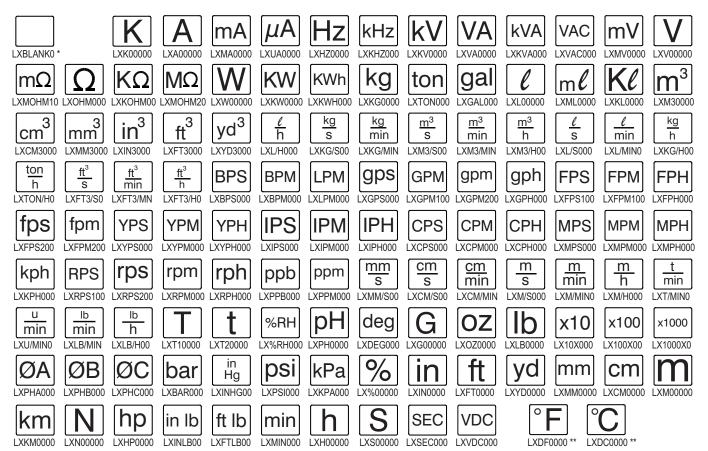
MODEL NO.	DESCRIPTION	PART NUMBERS
LX	Custom Units Label for 5 Digit LPAX	Listed Below



Attach Units
Label to this
embossed
area.

INSTALLATION

Before applying the label, ensure that the embossed area is clean, dry, and free of dirt. Remove the backing and center the label in the embossed area and attach. Take extra care to seat the edges of the label.

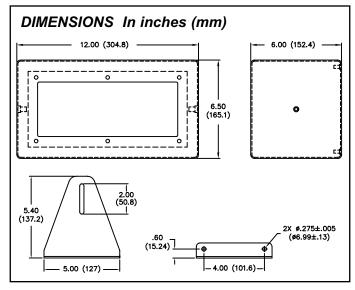


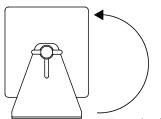
^{*} Blank label included with each LPAX

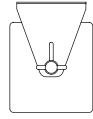
^{**} These labels included with MPAXT units

ENC9-NEMA 4/IP65 LPAX ENCLOSURE

The ENC90000 NEMA 4/IP65 enclosure provides a means of mounting the LPAX display in dirty or washdown environments. The enclosure comes with all the gaskets, hardware (except the mounting screws), and brackets required to base, ceiling, or wall mount the LPAX display. The mounting screws to attach the brackets to your surface are not provided due to the variety of installation options available.







BASE MOUNT Rotate bracket for other installation choices.

CEILING MOUNT

ORDERING INFORMATION

MODEL NO.	DESCRIPTION	PART NUMBERS
ENC9	NEMA 4 Enclosure for LPAX	ENC90000

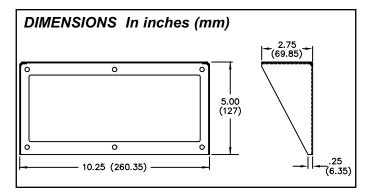
REAR COVER GASKET NEMA 4 ENCLOSURE LPAX W/GASKET RUBBER WASHER PLASTIC WASHER THUMBSCREW MOUNTING BRACKET

ENCLOSURE ASSEMBLY

- Before drilling a hole in the enclosure for your wire connector or fitting, ensure that the location you have chosen allows enough clearance around the MPAX module.
- Remove the center section of the gasket provided with the LPAX, and slide it over the rear of the display and onto the mounting studs.
- 3. Insert the LPAX into the enclosure as illustrated. Install six #10-32 keps nuts (supplied with the LPAX) and tighten evenly for uniform gasket compression. The gasket should be compressed to about 75 to 80% of its original thickness. Do not overtighten the nuts.
- 4. Run the wires through the hole that was drilled in the enclosure, and attach them to the LPAX. Wiring instructions are provided in the appropriate PAX bulletin shipped with the MPAX Module.
- 5. Remove the center section of the rear cover gasket. Apply the gasket to the rear panel of the enclosure by inserting the screws through the panel and into the holes in the gasket. Position the panel on the enclosure and start all of the screws. Alternately tighten each screw to ensure uniform gasket compression. The gasket should be compressed to about 75 to 80% of its original thickness.
- To securely mount the enclosure, attach the adjustable mounting brackets to the enclosure using the washers and screws provided.
- 7. Secure the mounting brackets to the desired mounting location.

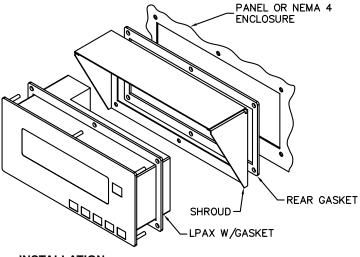
SHROUD

The optional shroud enhances the readability of the LPAX unit in areas with high intensity overhead light sources. The shroud can be used in conjunction with any installation (panel mount, enclosure, or mounting brackets). When properly installed, the shroud will not affect the integrity of a NEMA 4 installation.



ORDERING INFORMATION

MODEL NO.	DESCRIPTION	PART NUMBERS
SHR	Shroud for LPAX	SHRLPAX0

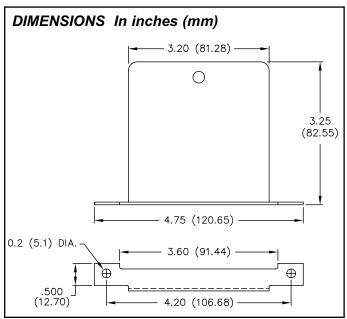


INSTALLATION

- 1. Remove the center section of the gasket provided with the LPAX, and slide it over the rear of the display and onto the mounting studs.
- Orient the shroud and gasket as shown in the assembly figure, and place it over the LPAX. The studs of the LPAX should now be protruding through the rear of the shroud.
- 3. Follow the remaining installation instructions for panel mounting, bracket mounting or enclosure mounting as appropriate.

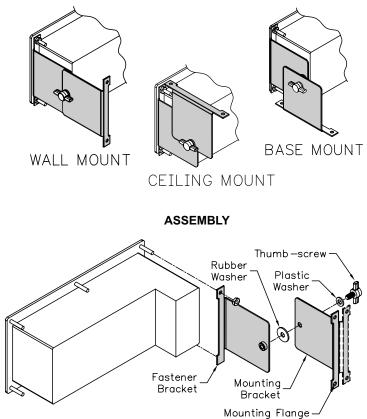
MBLPAX-MOUNTING BRACKETS

The MBLPAX mounting brackets provide an easy way to base, wall, or ceiling mount the LPAX display. The MBLPAX kit comes with two sets of brackets, and most of the hardware to mount the LPAX at virtually any angle. The screws to attach the brackets to your surface are not provided due to the variety of installation options available.





MODEL NO.	DESCRIPTION	PART NUMBERS
MB	Mounting Bracket for LPAX	MBLPAX00



Notes:

- 1. When installing the brackets, the fastener bracket must be installed on the studs of the LPAX as shown.
- 2. The mounting bracket may be installed with the flange facing in or out.
- 3. The rubber washers provided must be installed between the two mounting brackets during assembly.
- 4. The screws for fastening the brackets to a surface are not provided in the MBLPAX kit. The holes are 0.2" in diameter and will accept size #10 screws and smaller.

LIMITED WARRANTY

The Company warrants the products it manufactures against defects in materials and workmanship for a period limited to one year from the date of shipment, provided the products have been stored, handled, installed, and used under proper conditions. The Company's liability under this limited warranty shall extend only to the repair or replacement of a defective product, at The Company's option. The Company disclaims all liability for any affirmation, promise or representation with respect to the products.

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