



# Industrial Modbus LED Display

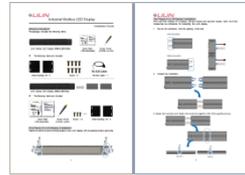
## Installation Guide

### What's in the Box?

The package includes the following items:



LILIN Series LED Display (PMH-LED116SA)



Quick Start  
(This document)



Screw Driver  
(1C016) 2.4 mm

❖ The following items are included



Wall Mounting Kit \* 2



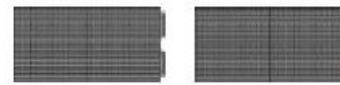
Screw \* 8



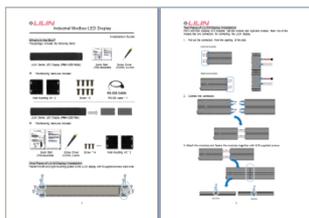
RS-232 Cable  
RS-232 cable \* 1



LILIN Series LED Display (PMH-LED116A)



❖ The following items are included



Quick Start  
(This document)



Screw Driver  
(1C016) 2.4mm



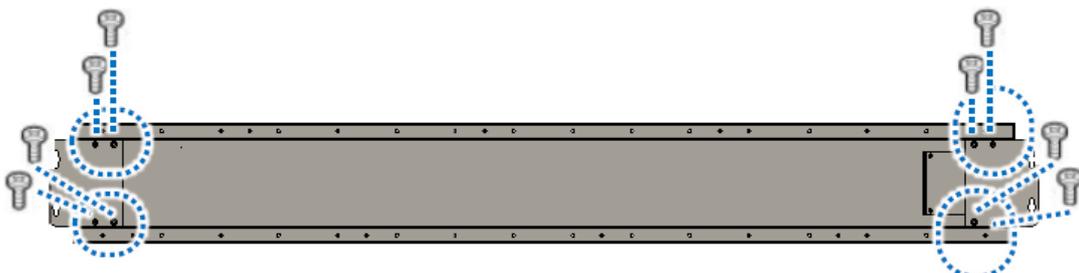
Screw \* 14



Wall Mounting Kit \* 2

### One Piece of LILIN Display Installation

Fasten the left and right mounting plates to the LILIN display with 8 supplied screws each side.



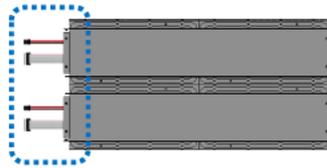


## Two Piece of LILIN Display Installation

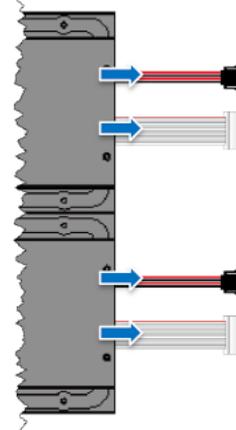
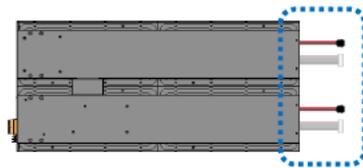
PMH-LED116A consists of 2 modules: left end module and right end module. Each row of the module has two connectors for connecting the LILIN display.

1. Pull out the connectors from the opening of the side

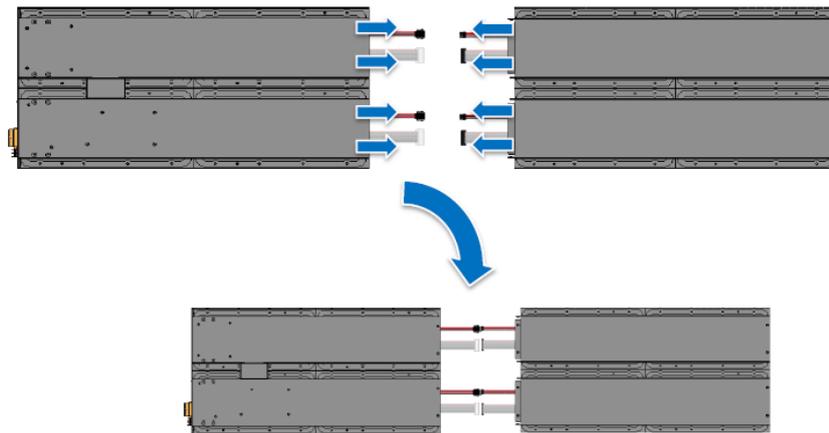
Left end module



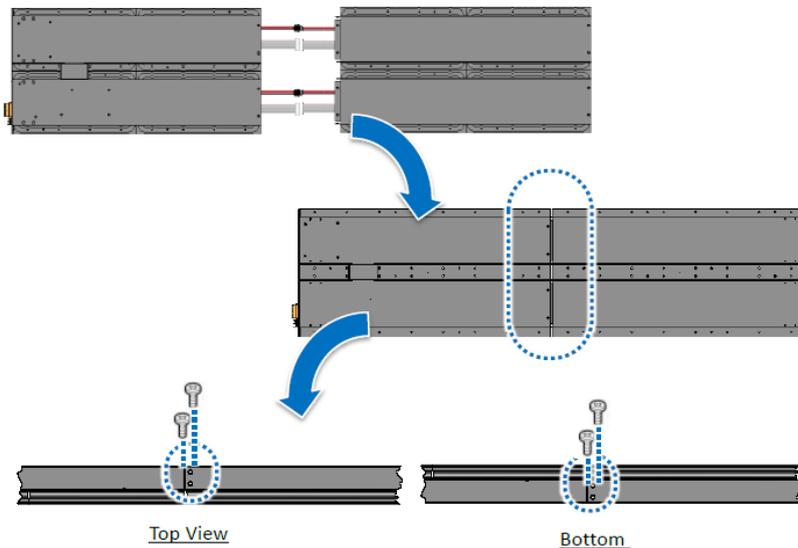
Right end module

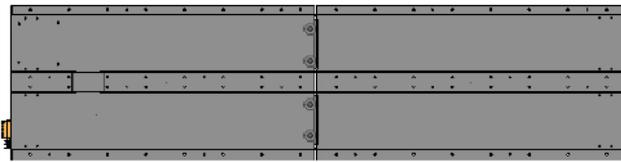
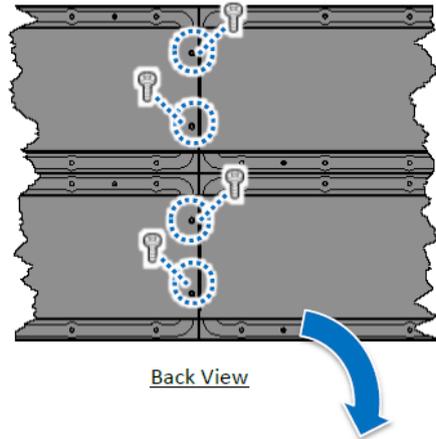


2. Connect the connectors

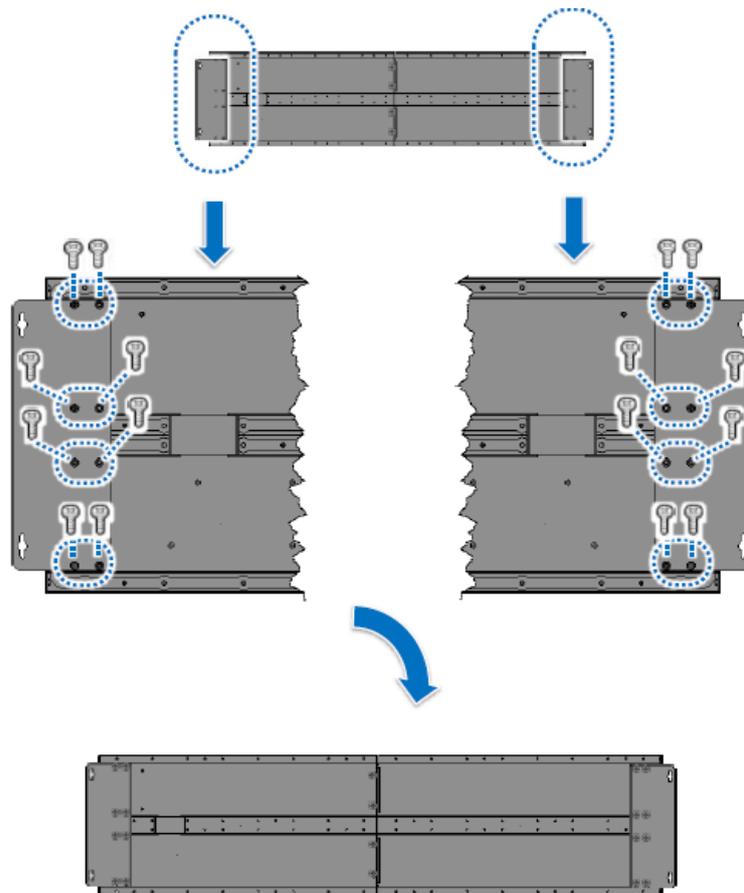


3. Attach the modules and fasten the modules together with 6/8 supplied screws





4. Fasten the left and right mounting plates to the LILIN display with 8 supplied screws on each side.



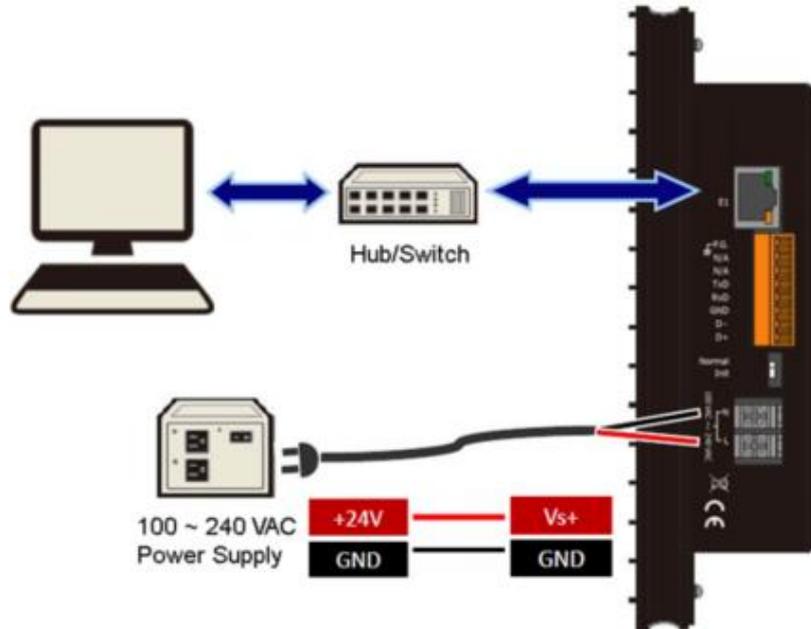


66-LED116CSE-1

**Warning:** Do not throw your product in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Check local regulation for disposal of electronics products.

### Connecting to PC, Network and Power

The module is equipped with a standard Ethernet port (RJ-45) for connecting to an Ethernet Hub/Switch and PC. Moreover, you can also connect the PC directly with an Ethernet cable.



### Assigning a New IP Address for LILIN

1. Power on the computer and your LILIN display.
2. Set the IP address on your computer.  
The LILIN series display comes with a default IP address of 192.168.255.1, you must chose an IP address for the computer in the range of 192.168.255.2 – 192.168.255.253 that is not already in use.

**NOTE:** Details on how to change the IP address on your computer depend upon the type architecture and operating system you are using. Search for “IP Addressing” within your computer's local Help and Support functionality for detailed information.

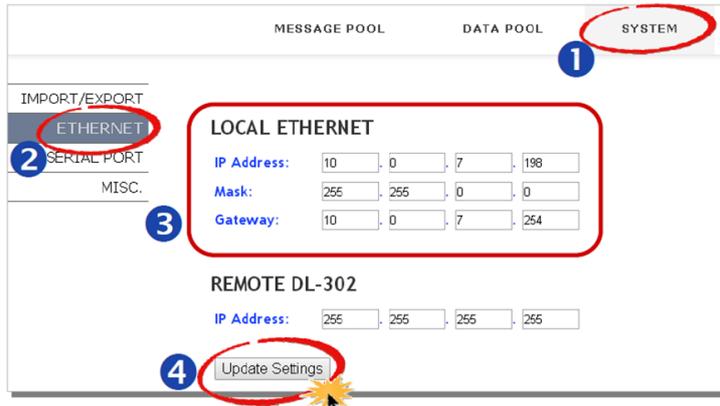
**NOTE:** Remember the original IP address on the computer for restoring it later.

3. Open web browser and go to the website at <http://192.168.255.1>, where 192.168.255.1 is the IP address in your LILIN display.





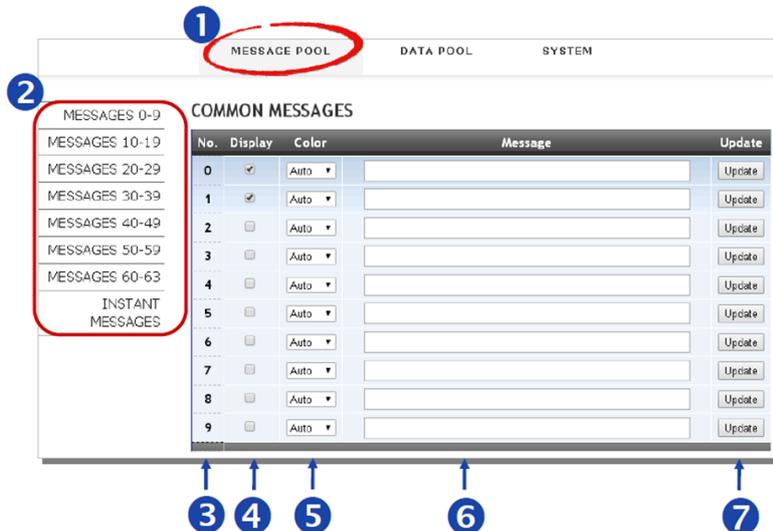
4. Assign IP address, mask, and gateway address for the LILIN display.



<b>1</b>	Click on the <b>SYSTEM</b> tab at the top of the LILIN page.
<b>2</b>	Click on the <b>ETHERNET</b> at the left side.
<b>3</b>	Assign a valid IP address, subnet mask and gateway address to the <b>LOCAL ETHERNET</b> field. Make sure that the IP address you pick is not used by another device on the network.
<b>4</b>	Click on the Update Settings button. The display will auto restart to take new settings in effect.
<b>5</b>	Restore the original IP address for the PC.

### Message Editing

Open a web browser and go to the website at <http://xxx.xxx.xxx.xxx>, where xxx.xxx.xxx.xxx is the new IP address for your LILIN display.





<b>1</b>	Click on the <b>MESSAGE POOL</b> tab at the top of the page.
<b>2</b>	Click on the group name for which the message you want to edit belongs to.
<b>3</b>	Confirm the message number.
<b>4</b>	Check the checkbox to display the message, or uncheck it to hide the message.
<b>5</b>	Select the text color.
<b>6</b>	Edit your message.
<b>7</b>	Click on the Update button for this message to update the configuration.