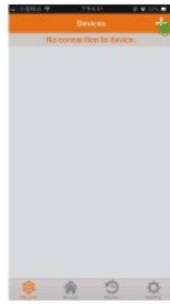


# Connect Phone with your controller



1. Download "SmartMesh" from APP Store or Google Play



On setting ID page, there is ID's QR code to scan. (See page 5)

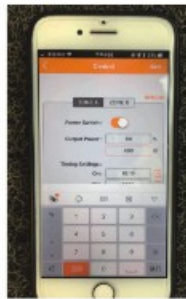
2. Turn on Bluetooth on Phone, click "+" and scan QR code on the back of Master Controller. Then click "Next"



3. Click "PL Controller"



4. After the phone is successfully connected to the controller, the "No connection to device" prompt at the top will disappear.

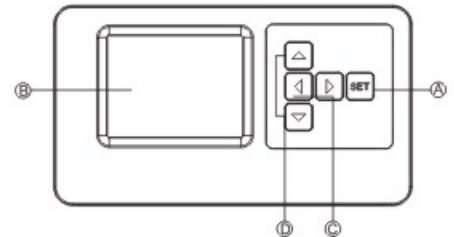


5. Setting Done, then click SAVE



6. Done

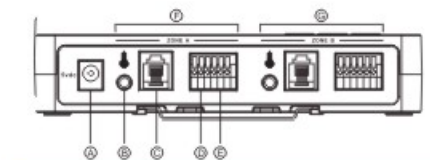
- Set output level from 0% to 115%.
- Sunrise/Sunset Timing Setup.
- Temperature and Humidity Sensors with solid cable connection.
- APP Operation on the Phone to Master Controller via Bluetooth.



- ◆ These fixture can be controlled centrally by our Smart controller.
- ◆ This replaces the often cumbersome installation with contactors and clocks, adds safety features such as automatic dimming of your lights at high temperatures and even a safety shutdown..

## CONTROLLERS

	key	Function
A	Set	To get cursor(long press)/Confirm (short press)
B	Display	Display status and controller menu
C	Right/Left	Move cursor
D	Up/Down	Change the Value



## CONNECTIONS

A	5V DC input
B	3.5mm Jack aux temperature sensor
C	RJ14 aux port for controlling up to 100 pcs ballasts
D	Relay switch controlled by temperature sensor
E	Relay switch controlled by humidity
F	Zone A
G	Zone B, same functions as Zone A



Android



IOS

ESTTECH Inc.

## OPERATION INSTRUCTION

PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION AND FOLLOW ALL INSTRUCTION STRICTLY.

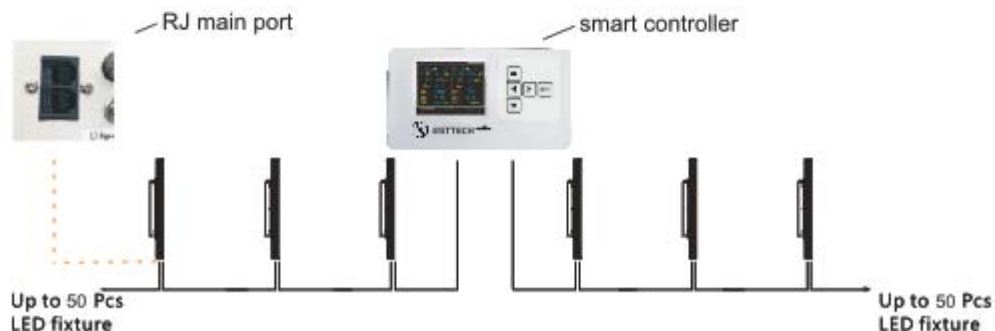
ESTTECH WILL NOT BE RESPONSIBLE FOR THE INJURY OR DAMAGE CAUSING BY NOT FOLLOWING THESE INSTRUCTIONS

IF YOU HAVE ANY QUESTION ABOUT INSTALLATION, PLEASE CONTACT YOUR ESTTECH SALE REPRESENTATIVE.

WORK MODES: 0-10V



- Plug the RJ end of provided controller cable into the RJ main port of the smart controller
- Plug the other RJ end of that controller cable into RJ main port of LED light. Use another controller cable to connect LED grow light one by one (up to 50pcs per string), check below wiring diagram:



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