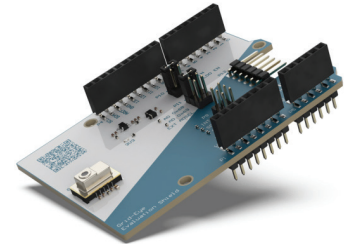


Panasonic Grid-Eye Evaluation Kit PAN-9520 EVB & Grid-Eye Shield

How to set up the Evaluation Kit



1 Please install "Grid AI Express" on your PC.

Name	File Size	Size	Date	Language
GridEye Eval Kit 1/1	27MB	27MB	13.09.2023	English

[Grid-EYE evaluation kit | Panasonic Industry Europe GmbH](#)

Please upload Quick start guide Software guide

2 Double click "Grid AI Express" icon.

3 Please connect upper side USB connector of Grid-Eye evaluation kit and your PC USB connector.

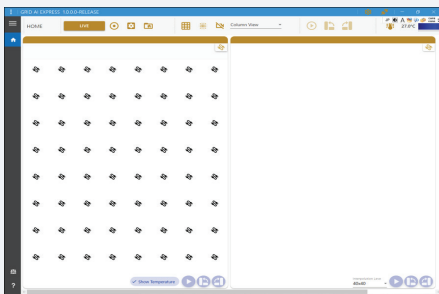


Initial picture

Please connect Mini-USB connector on your PC.

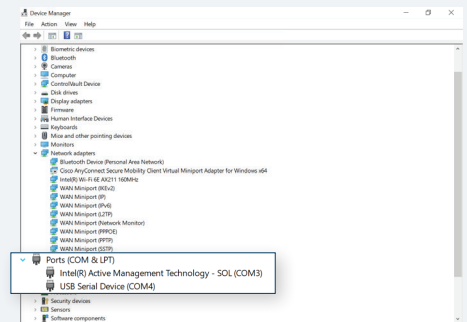
Open "device manager" and check for "ports" and then "USB Serial Device".

4 Now you can see this initial picture on your PC.



5 Please click "Port select" button (upper right corner).

6 Open "device manager" and check for "ports" and then "USB Serial Device".



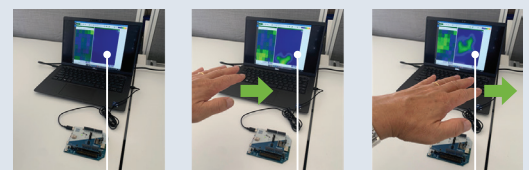
7 Please select "COM No" same as USB Serial Device ("COM No")

USB select button turns green and you will see this:

8x8 Grid-Eye temperature data Heat map container

8 Demonstration of Grid-Eye detection

Please swipe your hand slowly from left to right above the Grid-Eye sensor.



The Grid-Eye sensor will detect your hand and the shadow of your hand will become visible on your monitor.



Please refer to the user manual for other functions.
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