

M.2 Installation Steps

Mounted Standard L bracket

PCB

- Screws and washer for mounting M.2 card to PCB
- Screws for mounting PCB to Plastic Mounting Board
- Screws for mounting PCB to Plastic Mounting Board to 3.5" or 5.25" or custom mounting

1. Verify the package contents.

M.2 Card

- 22x80 mm
- 22x60 mm
- 22x42 mm

2. M.2 card comes in different length and sizes (42, 60, 80mm), match your M.2 card length to the hole alignment to decide which mounting hole to use.

2. Attached M.2 Card by inserting the M.2 Card and secure using the washer and screw to hold the M.2 card in place.

3. The device is ready to be integrated into your system.

mSATA Installation Steps

Mounted Standard L bracket

PCB

- Screws and washer for mounting M.2 card to PCB
- Screws for mounting PCB to Plastic Mounting Board
- Screws for mounting PCB to Plastic Mounting Board to 3.5" or 5.25" or custom mounting

1. Verify the package contents.

IMPORTANT NOTE: UGT-MST210 card will only support 50mm & 27mm card length.

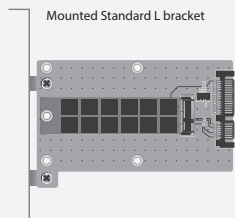
mSATA card

- 70 mm
- 50 mm
- 27 mm

2. mSATA card comes in different sizes (27, 50, or 70mm), match your mSATA card size to the hole alignment to decide which mounting hole or clip to use.

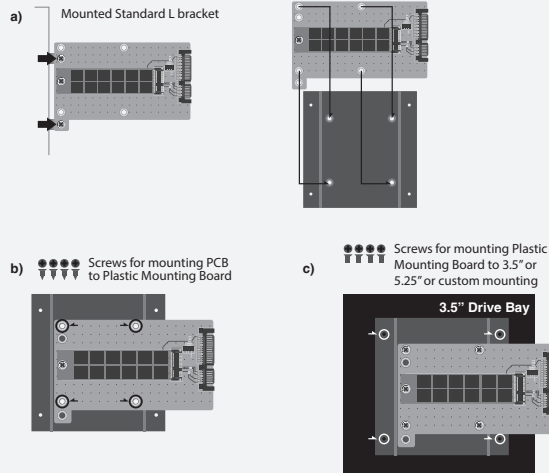
2. Attached mSATA Device by inserting the mSATA Card and securing the using the latch to lock or using the washer and screw to hold the mSATA card in place.

3. The device is ready to be integrated into your system.



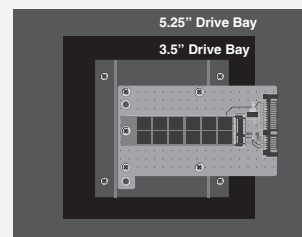
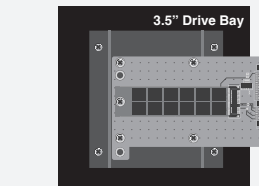
1. Mount using Standard L bracket.

a) The card comes mounted on a Standard L bracket, nothing need to be done.



2. Mounting into 3.5" Drive Bay.

- Remove the two screws holding the Standard L bracket.
- Secure the PCB to the Plastic Mounting plate. Align the 4 stand off to the mounting hole with the 4 provided screws as shown,
- Secure the Plastic Mounting Plate to the 3.5" Drive Bay using the provided 4 screws.



3. Mounting into 5.25" Drive Bay. (Optional accessories may be required depending on the design of your 5.25" Drive Bay)

- Remove the two screws holding the Standard L bracket.
- Secure the PCB to the Plastic Mounting plate. Align the 4 stand off to the mounting hole with the 4 provided screws as shown.
- If your 5.25" Drive Bay have the necessary screws hole to secure a 2.5" HDD, you can secure this Plastic Mounting Board (with the PCB mounted) to this 5.25" Drive Bay.
- If your 5.25" Drive Bay do not have the necessary screws hole to secure a 2.5" HDD, you will need to secure this Plastic Mounting Board (with the PCB mounted) to a 3.5" Drive Bay kit before securing to the 5.25" Drive Bay.



4. Custom Mounting.

a) Please refer to the technical drawing on our website product page for detail measurement of the mounting.

UGT-M2ST220

