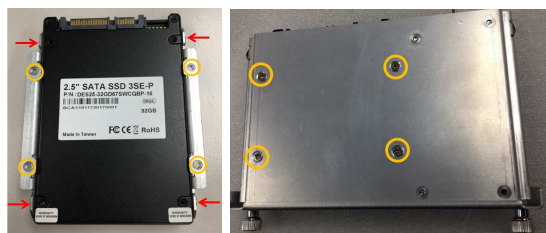


## Installing the Solid-State Disk and CFast Card

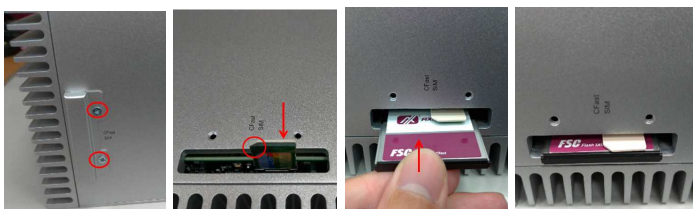
- Step 1 Turn off the system.  
 Step 2 Loosen the screws as shown below, and pull out the SSD tray from the system. Be sure to unplug the internal power cable before pulling it out.



- Step 3 Fasten the SSD screws (marked by the red arrows below) to fix the SSD. Then screw the SSD firmly to the tray (marked by the yellow circles) and install the tray back to the system.



- Step 4 Loosen the screws to open the CFast door and install the SIM and CFast card, as illustrated below. Then screw the CFast door back to the system.



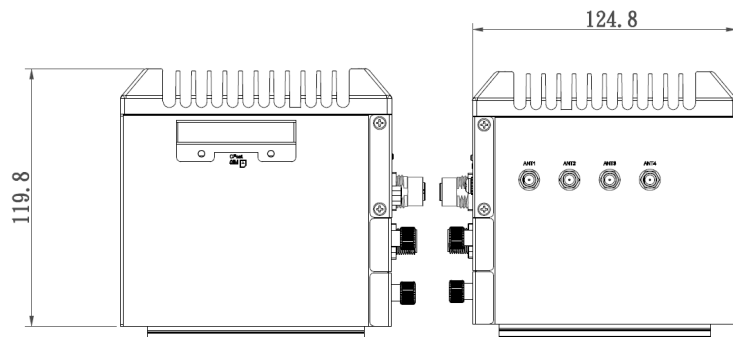
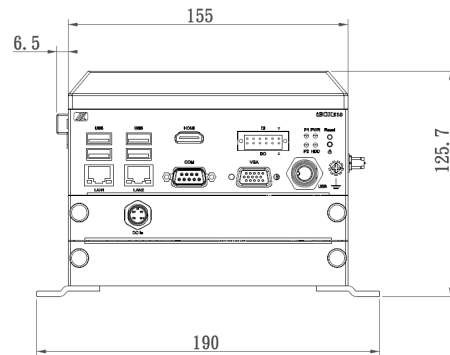
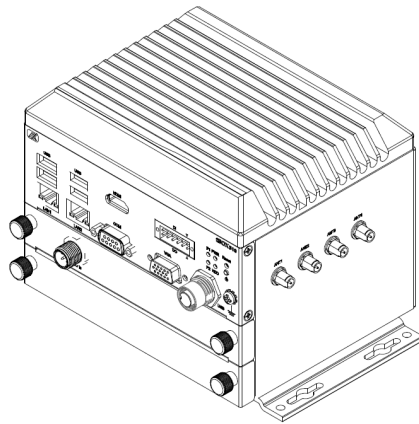
# tBOX510-518-FL-24-110MRDC Quick Installation Guide

## Packing List

Standard	Optional accessories
✓ tBOX510-518-FL-24-110MRDC system unit x 1	✓ SATA drive (HDD or SSD)
✓ Terminal block (6x2 pin) x 1	✓ CFast drive
✓ Screws pack x 1	✓ Wi-Fi / Bluetooth module
✓ Wall mount bracket kit x 1	✓ Communication (3G/4G/GPS...etc) modules
✓ SATA tray x 1	✓ Din-Rail kit
✓ DRAM thermal pad x 1	✓ Anti-vibration kit
	✓ M12 LAN cable
	✓ M12 power cable
	✓ M12 USB cable

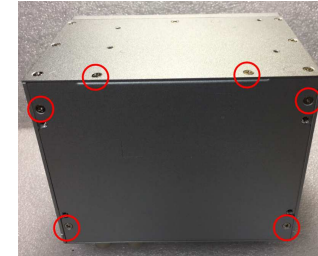
**Note:** Please contact your local distributor if any of the above-mentioned items is missing or damaged. DO NOT apply power to the board if there is any damaged component.

## Dimensions

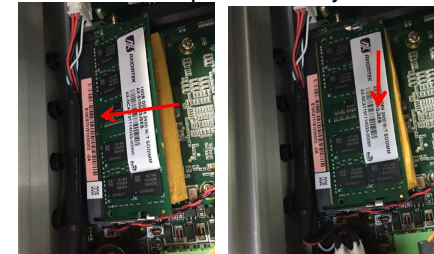


## Installing the Memory & Wireless Module

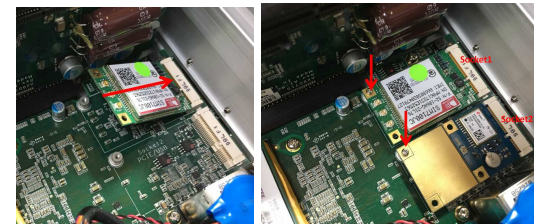
- Step 1 Turn off the system.
- Step 2 Loosen all cover screws and remove the cover from the system.



- Step 3 Put the thermal pad on the SO-DIMM socket. Then insert the module's gold finger into the socket and push the module down to complete memory installation.



- Step 4 Insert the Mini PCIe card into the socket and fasten screws. (Note: the Mini PCIe card with SIM functions should be inserted into Socket1)



- Step 5 Put the cover back onto the system, and fasten all screws tightly to close the chassis.