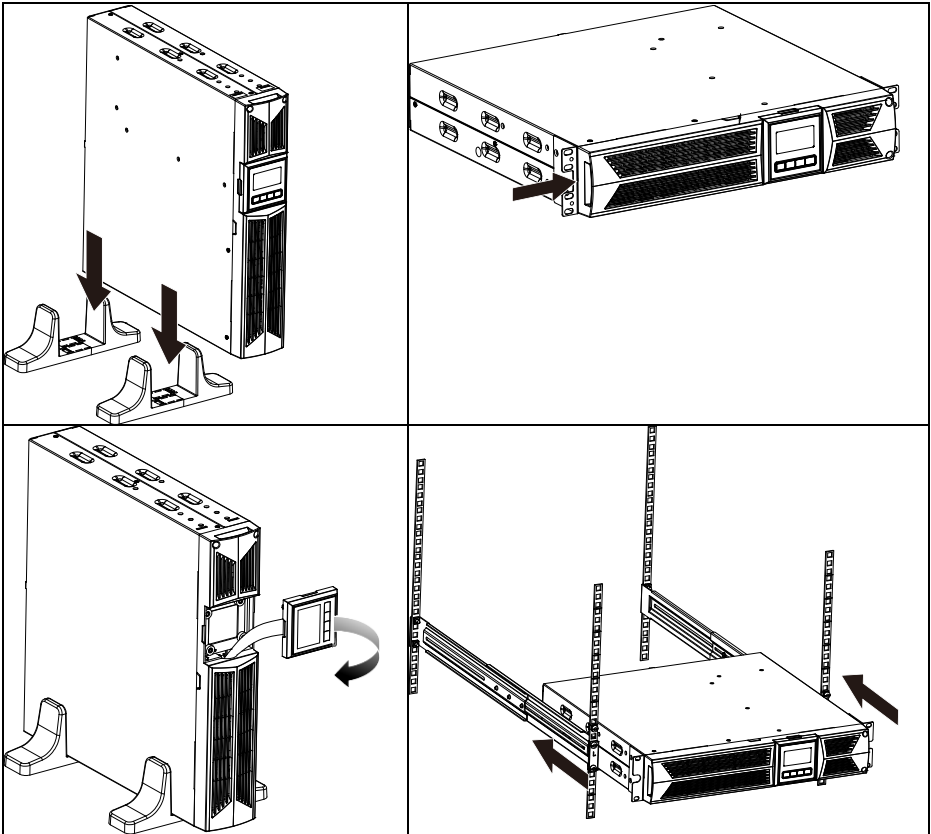


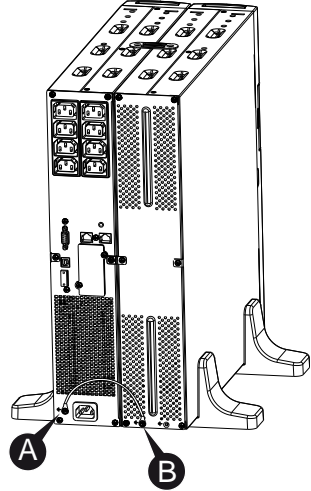
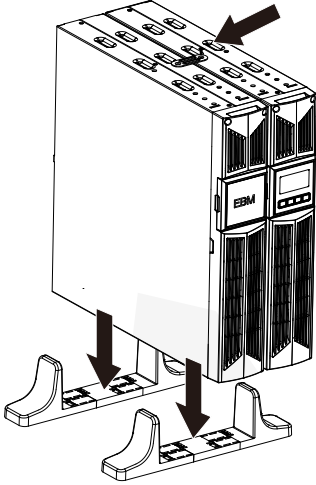
Assembly of VI/VFI RT HID Series

I. Installing the UPS

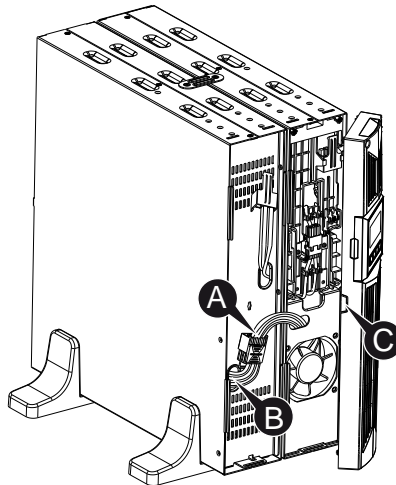


II. Connecting the EBM in Tower form:

1. Slide down the UPS and EBM vertically and place two UPS stands with the extend part at the end of the tower.
2. Tighten the screw on the metal sheet for stabilization
3. Connect the Earth line from UPS (port A) to EBM (port B)

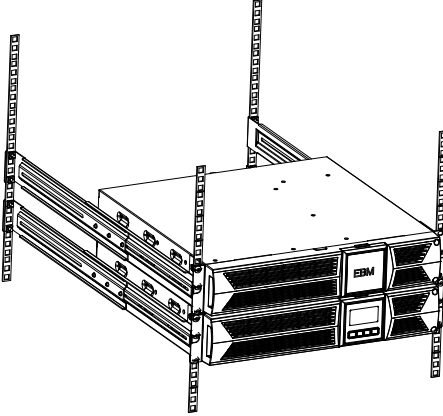


4. Take off the front panel, and connect the battery terminal (A) from UPS to EBM terminal (B) shown as below. Users need to remove the small gate(C) on side of the front panel to allow the outlet wire of the EBM to pass through the gate and then reassemble front panel.

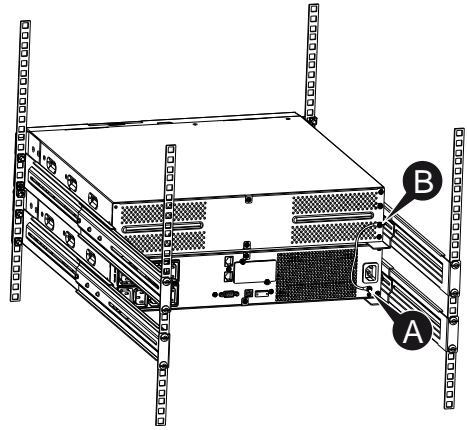


III. Connecting the EBM in a rack form

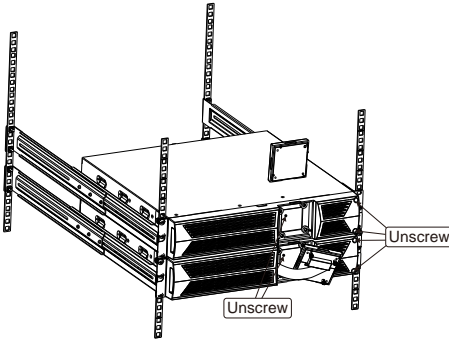
1. Using the same method as assembling UPS in a rack form, assemble EBM into the rack-mounting on the top or bottom of the UPS.



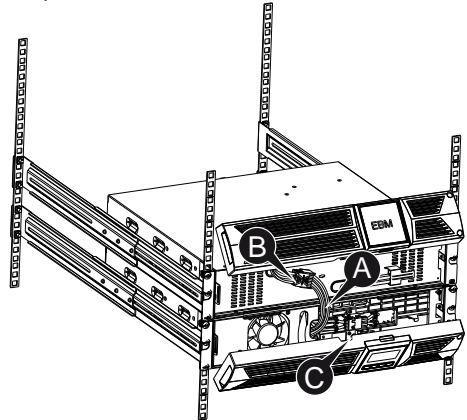
2. Connect the earth line from UPS (port A) to EBM (port B)



3. Take off the LCD box, and unscrew the internal screws.



4. Take off the front panel, and connect the battery terminal (A) from UPS to EBM terminal (B) shown as below. Users need to remove the small gate (C) on side of the front panel to allow the outlet wire of the EBM to pass through the gate and then reassemble front panel.



5. After installing the UPS into rack, the load can then be connected to UPS. Please

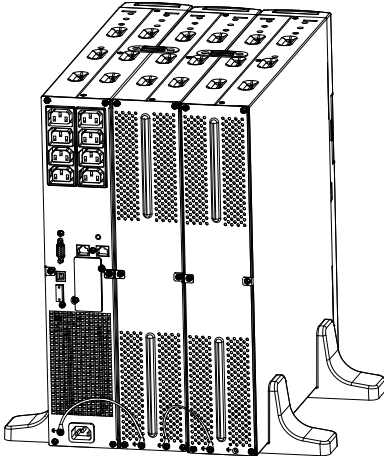
make sure the load equipment is turned off before plugging all loads into the output receptacle.

IV. Connecting the Multiple EBMs

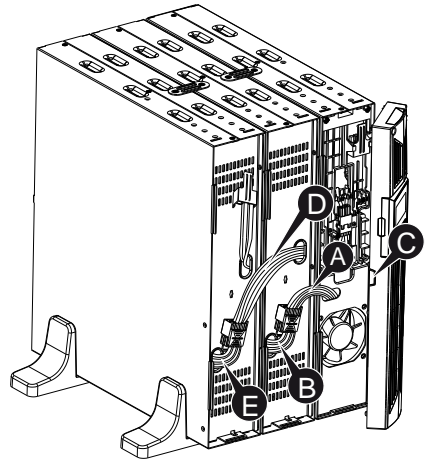
1000VA/1500VA/2000VA and 3000VA UPS include external battery port that allows users to connect multiple EBM in order to provide additional backup time. Follow the procedure to install multiple EBM as below.

V. Connecting multiple EBMs in Tower form

1. Connect Earth line between UPS and the first EBM, and then connect Earth Line between the first EBM and the second EBM.

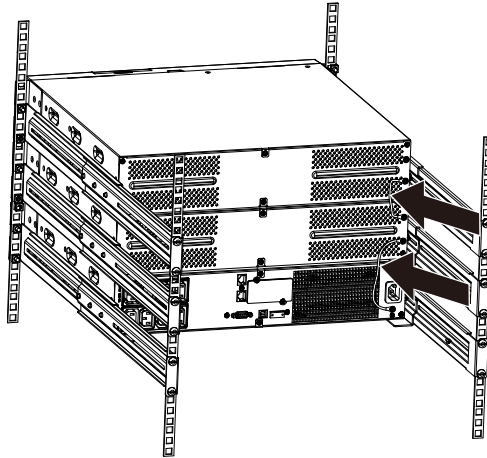


2. Take off the front panel, and connect the battery terminal (A) from UPS to EBM terminal (B) shown as below. And then connect the battery terminal (D) from the first EBM to the battery terminal (E) from the second EBM. Users need to remove the small gate(C) on side of the front panel to allow the outlet wire of the EBM to pass through the gate and then reassemble front panel.

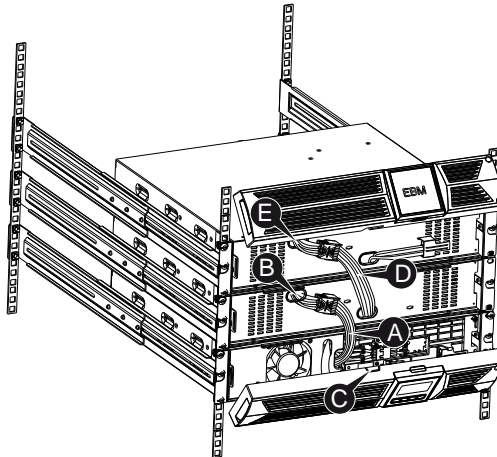


VI. Connecting the Multiple EBMs in rack form

1. Connect Earth line between UPS and the first EBM, and then connect Earth Line between the first EBM and the second EBM.



2. Take off the front panel, and connect the battery terminal (A) from UPS to EBM terminal (B) shown as below. And then connect the battery terminal (D) from the first EBM to the battery terminal (E) from the second EBM. Users need to remove the small gate (C) on side of the front panel to allow the outlet wire of the EBM to pass through the gate and then reassemble front panel.

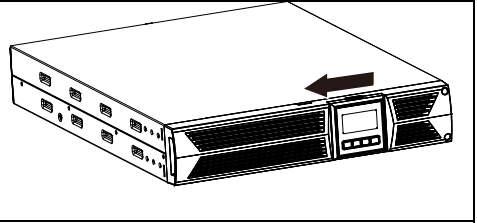
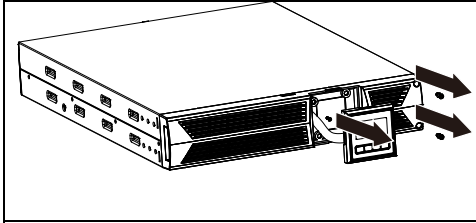


Note: Three or more EBMs can be connected to the UPS in the same way as shown above.

VII. Replacing UPS Internal Batteries

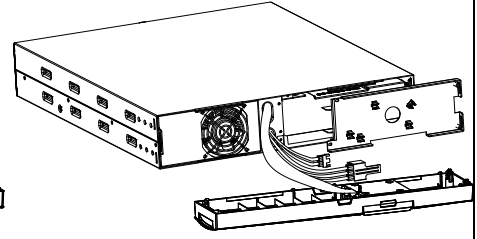
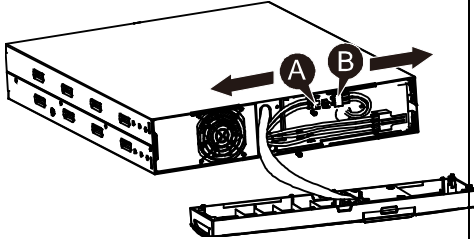
Follow the steps and Charts as below to replace batteries:

- | | |
|---|--|
| 1. Take off the LCD box, and remove the screws. | 2. Slide and Pull the front panel leftward and then take it off. |
|---|--|



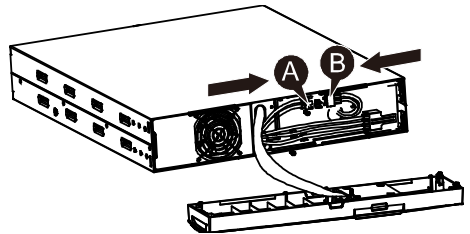
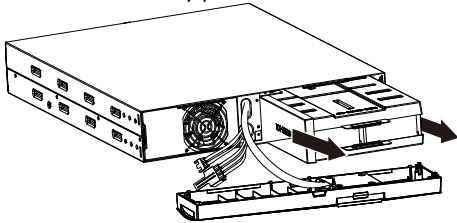
3. Disconnect the cable from the UPS and battery pack.

4. Remove the right inner battery bracket.



5. Pull the battery pack out onto flat area.

7. Screw up the battery bracket and reconnect the battery cable A and B



6. Install new battery pack into UPS.

8. Re-install the front panel back to UPS.