Installation Steps:

The Option Cards are inserted in one of the two Option Card slots in the back of the meter. **NOTE:** Remove Voltage Inputs and power supply terminal to the meter before performing card installation.

1. Remove the screws at the top and the bottom of the Option Card slot covers.
2. There is a plastic “track” on the top and the bottom of the slot. The Option card fits into this track.

**WARNING!**
For safety, remove these connections before installing Option Cards (GND, L, N, Vref, Va, Vb, Vc)

3. Slide the card inside the plastic track and insert it into the slot. You will hear a click when the card is fully inserted. **Be careful,** it is easy to miss the guide track.

**CAUTIONS!**
- Make sure the I/O card is inserted properly into the track to avoid damaging the card’s components.
- For proper fit of cards, and to avoid damaging the unit, insert components in the following order:
  1. Option Card 1
  2. Option Card 2
  3. Detachable terminal block 1
  4. Detachable terminal block 2
  5. Communication connection for RS485 Port

**CAUTION! FOR PROPER OPERATION, RESET ALL PARAMETERS IN THE UNIT AFTER HARDWARE MODIFICATION.**

Refer to your meter’s User Manual for instructions on configuring the I/O Cards.