

Nexus® 1500+ Meter

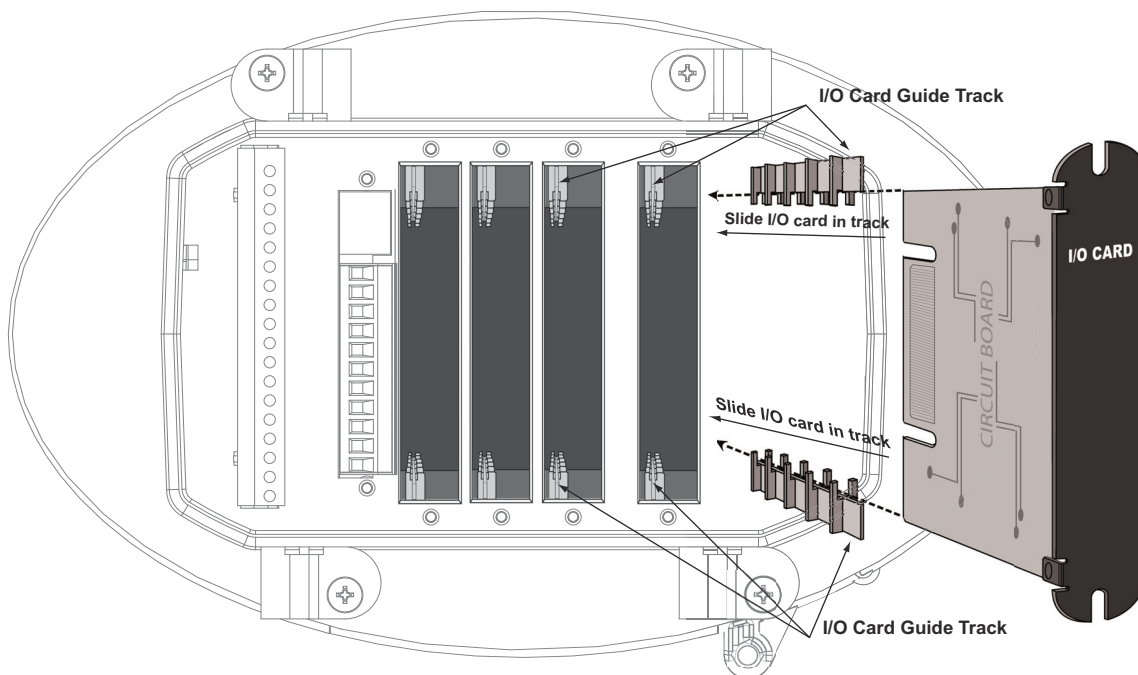
I/O Option Card Quickstart Guide

Installation Steps

The Option cards are inserted into their associated Option card slots in the back of the meter. See the note on the next page for Option card slot assignments.

IMPORTANT! Remove Voltage inputs and power supply to the meter before performing card installation.

IMPORTANT! Supprimer les entrées de tension et l'alimentation au compteur avant d'effectuer l'installation de la carte.



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.

CAUTION! Make sure the I/O card is inserted properly into the track to avoid damaging the card's components.

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. Refer to the above drawing.

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

NOTE: Refer to the following table for Option card slot assignments. If the card is not recognized or does not work properly, make sure that it is inserted into the correct slot.

I/O Option Card	Slot 1	Slot 2	Slot 3	Slot 4
485P: Pulse Output/ RS485	Yes	No	No	No
NTRJ: RJ45 or NTFO: Fiber Optic	No	Yes	No	No
6RO1: Relay Output	No	No	Yes	Yes
16DI1: Digital Input	No	No	Yes	Yes

Access the meter's User Manual at:

<https://www.electroind.com/products/nexus-1500p-next-generation-power-quality-revenue-meter/>

From the webpage, click Technical Documents>User Manual.

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