

COMPREHENSIVE SERVICES

We offer competitive repair and calibration services, as well as easily accessible documentation and free downloadable resources.

SELL YOUR SURPLUS

We buy new, used, decommissioned, and surplus parts from every NI series. We work out the best solution to suit your individual needs.

 Sell For Cash  Get Credit  Receive a Trade-In Deal

OBSOLETE NI HARDWARE IN STOCK & READY TO SHIP

We stock **New**, **New Surplus**, **Refurbished**, and **Reconditioned** NI Hardware.



Bridging the gap between the manufacturer and your legacy test system.

 1-800-915-6216

 www.apexwaves.com

 sales@apexwaves.com

All trademarks, brands, and brand names are the property of their respective owners.

Request a Quote

 **CLICK HERE**

SCXI-1336

SCXI™-1333/1334/1336/1339 WIRING MAPS

The terminal names on the circuit board differ from those on the wiring guide located on the underside of the terminal block lid. Refer to the following tables to determine how the circuit board corresponds to the wiring guide.

Table 1. SCXI-1333 Board to Guide Map

Circuit Board Markings	Wiring Guide Markings
B1C0L B1C0H • • •	B1C0– B1C0+ • • •
B1C15L B1C15H	B1C15– B1C15+
B1R0L B1R0H • • •	B1R0– B1R0+ • • •
B1R3L B1R3H	B1R3– B1R3+
Note: This nomenclature repeats for banks 2, 3, and 4 of the SCXI-1333 board.	

Table 2. SCXI-1334 Board to Guide Map

Circuit Board Markings	Wiring Guide Markings
C0L	C0–
C0H	C0+
•	•
•	•
•	•
C63L	C63–
C63H	C63+
R0L	R0–
R0H	R0+
•	•
•	•
•	•
R3L	R3–
R3H	R3+

Table 3. SCXI-1336 Board to Guide Map

Circuit Board Markings	Wiring Guide Markings
C0L	C0–
C0H	C0+
•	•
•	•
•	•
C15L	C15–
C15H	C15+
R0L	R0–
R0H	R0+
•	•
•	•
•	•
R15L	R15–
R15H	R15+

Table 4. SCXI-1339 Board to Guide Map

Circuit Board Markings	Wiring Guide Markings
B1C0L B1C0H • • • B1C31L B1C31H	B1C0– B1C0+ • • • B1C31– B1C31+
B1R0L B1R0H • • • B1R3L B1R3H	B1R0– B1R0+ • • • B1R3– B1R3+
Note: This nomenclature repeats for bank 2 of the SCXI-1339 board.	