Transformer 5000
Quick Start

**Standard Features**

- Transformer 5000 provides isolation and step-down 120 VAC outlets
- Multiple output receptacles: 120 VAC
- Input power cable with L6-30P plug
- Dip switch to select 208 or 240 VAC input
- 2 — L5-20R protected by individual breakers.
- 6 — L5-15R protected by two breakers (one breaker for 3 receptacles)
EX RT Transformer Module

STEP 1: Transformer 5000 Unpacking and Parts Check (87102)

Transformer 5000 Box Contents

- Transformer 5000 Quick Start Manual
- Tower Stand Extenders
- Telescopic Rails for Rack Mount
- Stabilizer Bracket (4 screws included)

STEP 2: Transformer 5000 Tower Configuration

Tower Configuration of Standard System with Transformer Module

- Transformer 5000
- MX 5000 RT
- EXB RT (up to 3)
Quick Start

STEP 3: Transformer 5000 Rack Configuration

1. Attach both front mounting ear brackets to Transformer 5000 module with supplied screws (for this step, it is possible to adjust the position of both front mounting brackets).

2. Attach rear support brackets to module. These brackets prevent the Transformer 5000 module from sliding out of the rack.

3. Attach rails together and secure with wing nuts, and finger tighten both sides.

4. Attach both rails to rear and front of rack with supplied flathead screws (as shown).

5. Use caution when sliding unit into rack. Temporarily secure unit to rack with thumb screws on front mounting brackets.

6. Secure rear support brackets to rails.

STEP 4: Transformer, UPS, and MX EXB RT Systems Connections

The UPS may remain connected to AC source while installing the transformer.

1. Connect the transformer input cable L6-30P (17) to one of the UPS outlets L6-30R (1).

2. Connect the 120V load to the outlet of transformer (15) or (19).

Note: If an “RCD” load is connected to the transformer, the UPS may go into bypass mode, sound an alarm, and perform self diagnostics for 23 seconds before returning to normal operation.

See System Installation and User Manual for details and initial start-up procedures.