



Remote Base Power Supplies

The RX3i power supply modules simply snap in just like I/O, and they work with any model CPU. Each version provides auto-ranging so there is no need to set jumpers for different incoming power levels, and they are current limiting so a direct short will shut the power supply down to avoid damage to the hardware. RX3i power supplies are tied into the performance of the CPU for simplex, fail-safe, and fault tolerance. Advanced diagnostics and built-in smart switch fusing are among the other performance and safety features.

| | IC694PWR321 | IC694PWR330 | IC694PWR331 | IC693PWR332 |
|--|---|---|---|---|
| Product Name | Power Supply, 120/240 VAC, 125 VDC | Power Supply, 120/240 VAC, 125 VDC | Power Supply, 24 VDC | Power Supply, 12 VDC |
| Module Type | Expansion Power Supply | Expansion Power Supply | Expansion Power Supply | Expansion Power Supply |
| Backplane Support | Remote Bases Only | Remote Bases Only | Remote Bases Only | Remote Bases Only |
| Power Source | 100-240 VAC or 125 VDC | 100-240 VAC or 125 VDC | 24 VDC | 12 VDC |
| High Capacity | No | Yes | Yes | Yes |
| Output Source | 30 watts total; 15 watts 5 VDC; 15 watts 24 VDC relay; 20 watts 24 VDC isolated | 30 watts total; 30 watts 5 V; 15 watts 24 V relay; 20 watts 24 V isolated | 30 watts total; 30 watts 5 V; 15 watts 24 V relay; 20 watts 24 V isolated | 30 watts total; 30 watts 5 V; 15 watts 24 V relay; 20 watts 24 V isolated |
| Cable Length to Redundant Power Supply Adapter | N/A | N/A | N/A | N/A |
| Redundant Power Supply Adapter Rack Compatibility | N/A | N/A | N/A | N/A |
| 24 VDC Output Current Capacity | 0.8 A | 0.8 A | 0.8 A | 0.8 A |



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| | IC693PWR328 | IC693ACC341 | IC693ACC350 |
|--|---|---|---|
| Product Name | Power Supply, 48 VDC | Power Supply, Redundant Base. Supports two power supplies with 0.5 meter cable (For expansion bases only) | Power Supply, Redundant Adapter for Expansion Base. (For expansion bases only) |
| Module Type | Expansion Power Supply | Redundant Power Supply Base | Redundant Power Supply Adapter |
| Backplane Support | Remote Bases Only | Remote Bases Only | Remote Bases Only |
| Power Source | 48 VDC | N/A | N/A |
| High Capacity | No | N/A | N/A |
| Output Source | 30 watts total; 15 watts 5 V; 15 watts 24 V relay; 20 watts 24 V isolated | N/A | N/A |
| Cable Length to Redundant Power Supply Adapter | N/A | 0.5 meter | N/A |
| Redundant Power Supply Adapter Rack Compatibility | N/A | N/A | Compatible with all RX3i 5, 10 slot serial expansion racks |
| 24 VDC Output Current Capacity | 0.8 A | N/A | N/A |