

# Keysight N8900 Series

## Prewired Rack Systems Up to 90 kW

Take the Worry Out of Designing High-Power Systems



(Actual product may vary slightly in appearance from photo)

### Product Fact Sheet

If you design or implement high-power systems that require up to 90 kW, you face a variety of design, debugging and safety challenges associated with high voltages. Now you can overcome these challenges for voltages up to 1500 V and currents up to 3060 A with the prewired Keysight N8900 Series rack system.

You can install up to six 15-kW N8900 Series autoranging DC power supplies in the prewired rack in parallel – then treat the entire rack as a single-output power supply that delivers up to 90 kW. Autoranging capability gives you full power output at a wide range of voltages.

N8900 rack system benefits include:

- Prewired rack to reduce system assembly and design time.
- Ability to meet a variety of needs with 25 voltage and current combinations – from 80 V to 1500 V, from 60 A to 3060 A
- Flexible I/O: LAN (LXI Core), USB and GPIB interfaces all standard
- Worldwide operation – choose models with either 208 VAC or 400 VAC inputs
- Worldwide support and 3-year warranty

Learn more at

[www.keysight.com/find/N8900Rack](http://www.keysight.com/find/N8900Rack)

Simply choose the N8900 Series rack and autoranging DC power supplies that meet your requirements:

Choose rack model	AC input voltage	Choose power supply model	Max voltage (VDC)	Max current (A)
N89201A	208 VAC	N8931A	80	510
		N8932A	200	210
N89202A	208 VAC	N8934A	500	90
		N8935A	750	60
		N8937A	1500	30
N89401A	400 VAC	N8951A	80	510
		N8952A	200	210
N89402A	400 VAC	N8954A	500	90
		N8955A	750	60
		N8957A	1500	30

The maximum current values are for one power supply; multiply these values by the number of supplies in your rack.

#### Three-Year Warranty

[www.keysight.com/find/ThreeYearWarranty](http://www.keysight.com/find/ThreeYearWarranty)

Keysight's commitment to superior product quality and lower total cost of ownership. The only test and measurement company with three-year warranty standard on all instruments, worldwide.



Learn more at: [www.keysight.com/find/N8900Rack](http://www.keysight.com/find/N8900Rack)



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