



MEAN WELL HRP-N3 Series 150W/300W/600W Industrial Power Supply

Description

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The new HRP-N3 series inherits the high-power density design originally from the HRP(150/ 300/ 600) and HRP-N(150N/300N/600N). **The HRP-N3 provides the following key benefits:**

Features:

- Same size as the HRP-N and slightly smaller than the HRP series
- 1U low profile design (except for 600W model) and convenient to easily upgrade to the N3
- Peak load up to 350% (HRP-150N3 is 300%) to fulfill start-up requirements for inductance and capacitance loads, power supply selection without over-design
- N3 series has an average $\pm 15\%$ ultra-wide range output voltage adjustment capability
- 5G vibration proof to withstand harsh environments
- -40 $^{\circ}$ ~70 $^{\circ}$ ultra-wide operating temperature range makes HRP-N3 suitable for all kinds of environments
- 5 years warranty

Featured Application:



ORDER INFORMATION

HRP - 150N3 - 24

Output voltage (12V/ 24V/ 36V/ 48V)
3 times peak power
Rated wattage (150W/ 300W/ 600W)
Series name

Additional Applications:

- | | |
|---------------------------------------|---------------------------------------|
| • Industrial automation machinery | • Diagnostic or biological facilities |
| • Industrial control system | • Test or measurement systems |
| • Mechanical and electrical equipment | • Telecommunication equipment |

Find HRP-N3 Series at CDI:

[HRP-150N3](#)

[HRP-300N3](#)

[HRP-600N3](#)

Download Spec Sheet:

[HRP-150N3 Series](#)

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[HRP-600N3 Series](#)

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CDI works continuously with our vendor partners to connect our customers to products and solutions that accelerate their time to market. CDI will leverage its product knowledge, technical expertise, and evaluation tools to find the right solution for your design.

For more information, or to learn how we can help drive your success, please visit www.cdiweb.com or email us at sales@cdiweb.com.

About MEAN WELL

Component Distributors, Inc. (CDI) is an authorized stocking distributor partner for **MEAN WELL** Power Supplies. CDI provides in-depth stock and highly qualified product specialists to assist you with your most demanding requirements. MEAN WELL offers the industry's largest selections of high-quality standard power supplies including AC/DC power supplies, LED Drivers, DC-DC converters & DC-AC Inverters. With over 50 years of experience, CDI delivers exceptional service and product knowledge to provide the right solution for your application.

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