

120W AC/DC DIN-Rail Power Supply
RG-NIS-PA120-54



The RG-NIS-PA120-54 is an industrial grade AC/DC 120W DIN-Rail power supply for industrial grade Ruijie Reyee switches RG-NIS31-4G2S-HP. Enhance the reliability of your industrial switch with the Ruijie AC/DC 120W DIN-Rail Power Supply. This DIN rail-mounted power supply (RG-NIS-PA120-48) delivers a stable 48V at 2.5A, catering to the unique power demands of industrial environments. With dual DC outputs, an adjustable voltage range, and an impressive 94% efficiency at 230VAC, this compact unit ensures optimal performance while conserving energy.

3-Year Manufacturer’s Warranty

Refer to website for full terms & conditions

Rated Voltage Range	100–240 V, 50/60 Hz
Max. Voltage Range	85–264 V, 47–63 Hz
Max. Output Power	120 W
Ground-Leakage Current	≤ 1 mA
Operating Temperature	–40°C to +70°C (–40°F to +158°F)
Storage Temperature	–40°C to +85°C (–40°F to +185°F)
Storage Humidity	20% RH to 95% RH (non-condensing)
Operating Humidity	Maximum: 90% RH (non-condensing)
Weight	0.49 kg (1.08 lbs.)
Power Cord Specification	10 A power cord

Features and Benefits

- » Industrial grade PSU for use with RG-NIS31-4G2S-HP with up to 120W power delivery
- » Efficiency: Remarkable 94% at 230VAC, ensuring energy conservation and cost-effectiveness.
- » Space-efficient design, measuring 21 x 128.8 x 110mm (WxHxD), makes it ideal for installations with limited space.
- » DC output: 48V at 2.5A, providing a reliable and stable power source with an adjustable voltage range to accommodate various system configurations.
- » It is engineered for DIN rail mounting, ensuring security and space efficiency.
- » Output short circuit, over-current, over-voltage and over-temperature protection

