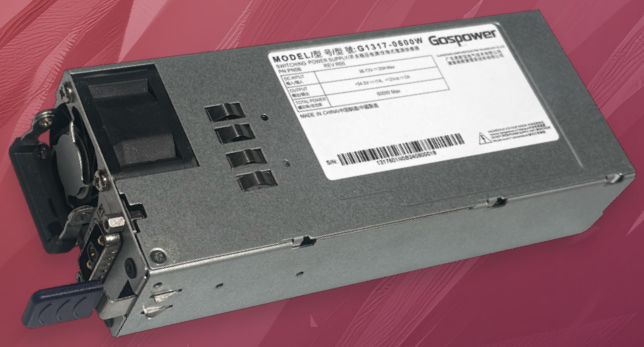
MIKROTIK

G1317-0600W

600W hot-swap DC-DC power supply
for the CRS320 PoE++ switch.



Get more power and more flexibility from your CRS320-8P-8B-4S+RM. The G1317-0600W brings a **600W DC-DC, 54.5V 11A** power option to the switch's hot-swap PSU system, making it easier to integrate into installations with existing DC power infrastructure.

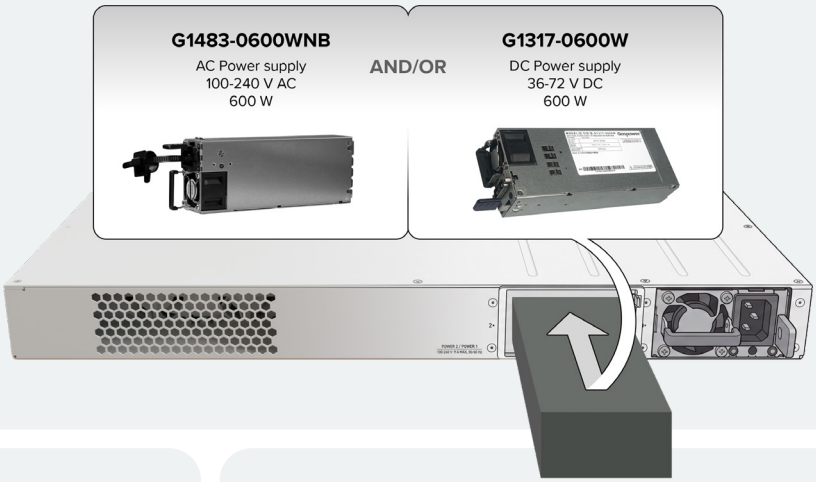
Replace the included AC power supply with a G1317-0600W to run the switch directly from your existing DC infrastructure. Add a second DC PSU for more power, or combine AC and DC for redundancy.

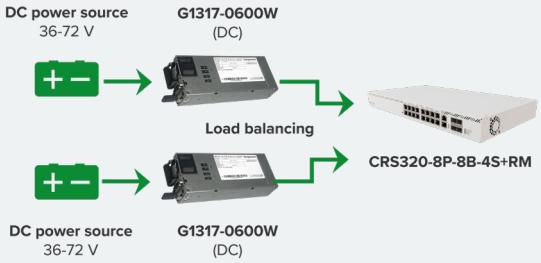
With two power supplies installed, **enjoy up to 1,200 W of combined power capacity**!

The hot-swap design also makes installation and maintenance easier, allowing PSU changes without shutting down the switch when sufficient power remains available from the other supply.

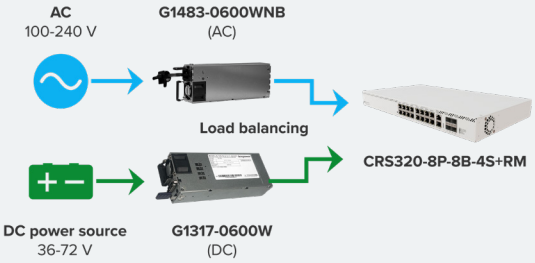
Choose your power setup

The CRS320-8P-8B-4S+RM supports two hot-swap power supplies in three configurations: **AC + AC, DC + DC, or AC + DC**.





1. Both PSUs share the load. The DC source can be an existing DC system, battery bank, or a compatible DC generator.



2. AC + DC: Mix power sources for redundancy. If AC power fails, the DC supply can keep the switch running.



Get more from your CRS320

The CRS320-8P-8B-4S+RM is built to handle demanding PoE installations, combining:

- **8× Gigabit 802.3af/at ports** – up to 30W per port.
- **8× Gigabit 802.3bt PoE++ ports** – up to 90W per port.
- **4× 10G SFP+ ports** – high-speed uplinks for aggregation and backbone connections.
- **Two hot-swap PSU slots** – flexible power configurations with room for expansion.

From offices and hotels to security installations and telecom infrastructure, the CRS320 can deliver both data and power through the same Ethernet cables, reducing the need for separate power adapters and injectors.

Specifications

Product code	G1317-0600W
DC Input:	36-72V / 20A Max
DC Output:	+54.5V / 11A, +12Vsb / 3A
DC output power	600 W
Operating temperature	-5°C to +50°C