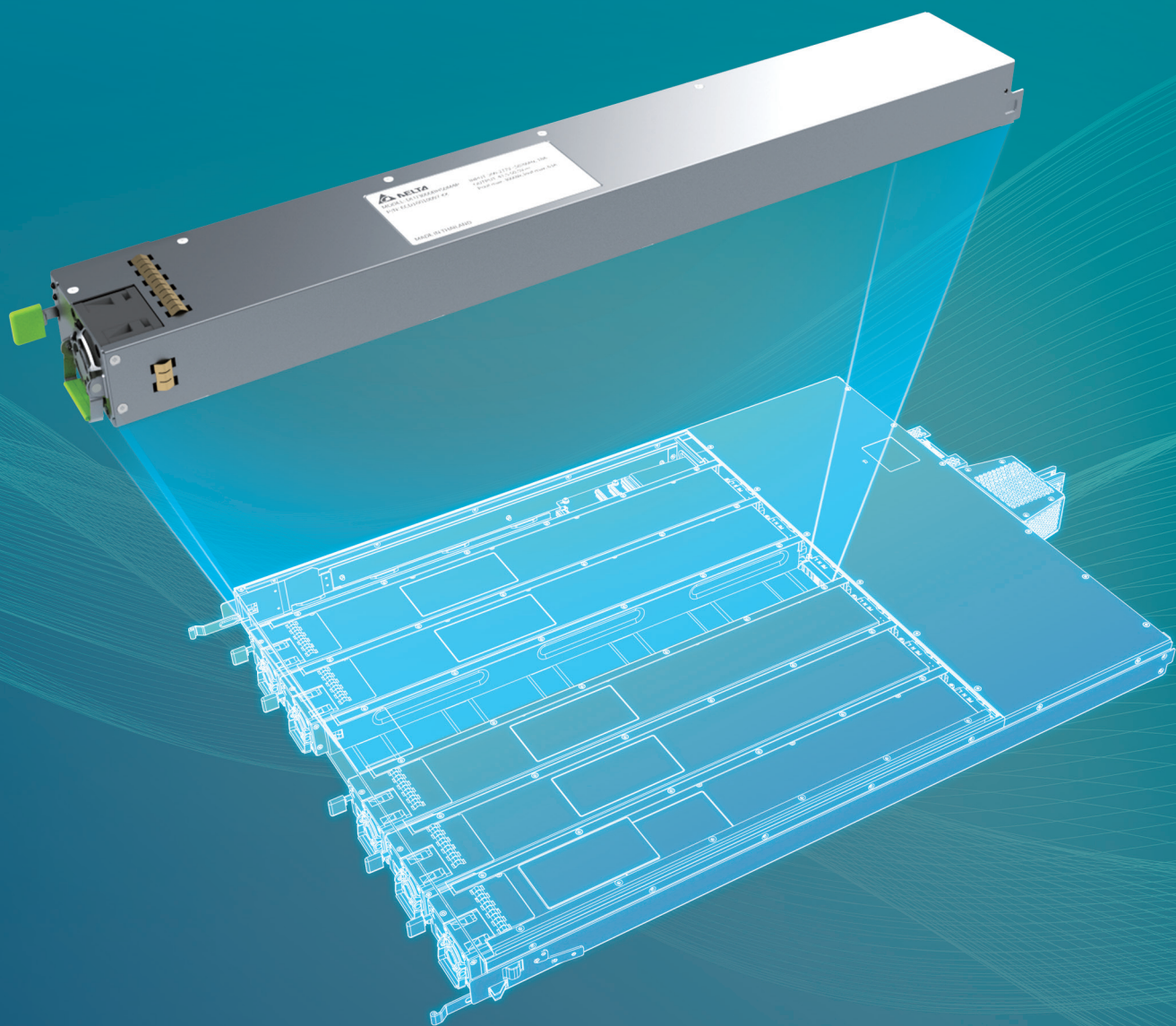


# ORV3 3 kW PSU

Powering your data center.



# 3 kW PSU

## Key Features:

- High efficiency 97.5% (peak)
- High line wide range input (200 V / 277 V)
- Parallel operation
- Hot pluggable
- Droop & active shallow I2C current share
- Boot load function
- Customizable on request

## Applications:

- Highly efficient ACDC 3 kW rectifier for datacenter power systems
- Based on OCP ORV3-HPR

	3 kW PSU
Dimensions (H x W x D)	1.57 x 2.9 x 20.47 inch (40.0 x 73.5 x 520 mm)
Weight	6.61lbs (3 kg)
Max. Output Power	3,000 W
Output Voltage	48 / 50 V <sub>DC</sub>
Output Current	60 A
Input Voltage Range	180 V <sub>AC</sub> - 305 V <sub>AC</sub> @3,000 W 50 / 60 Hz
Efficiency	>97.5 @50% Load
Cooling	Fan Cooled
Connector	FCI Multi-Beam
Safety Standards	IEC 60950-1 (CB) / UL 62368-2 (CAN / CSA)
EMC Standards	Class A
Communication	I <sup>2</sup> C & RS485



More Information

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