

MICRO INVERTER

MultiNode 6

One panel. One inverter. Zero compromise. The MicroNode 6 handles 500-700W panels with a single high-power input, and it outputs 480V AC with automatic three-phase balancing—no bottlenecks, no complexity.

600W RATED OUTPUT **98%** PEAK EFFICIENCY **480V** 3-PHASE OUTPUT



Product Image

KEY SPECIFICATIONS

NUMBER OF INPUTS 1 SINGLE MPPT	MPPT VOLTAGE RANGE 30-60 V	MAX INPUT CURRENT 15 A
RATED OUTPUT POWER 600 W	NOMINAL AC VOLTAGE 480 V	MAX OUTPUT CURRENT 1.25 A

SPECIFICATIONS

Max DC Voltage	65V	Efficiency	98%
Max Input Power	700W (1.17:1 DC:AC)	Dimensions	290 × 180 × 35mm
AC Voltage Range	422–528V	Weight	3.2 kg (7.0 lbs)
Nominal Frequency	60Hz	Operating Temp	-40°C to +65°C
Max Per Trunk (12AWG)	21 units (12.6 kW)	Mounting	Integrated rail clamp

PHASE ROTATION PATTERN



American Support, American Infrastructure, American Accountability

US-based software. Idaho-based technical support team. No foreign entity dependencies.

- ✓ UL 1741-SB
- ✓ NEC 2020
- ✓ FEOC Free
- ✓ CA Rule 21

Specifications subject to change without notice. Actual performance may vary based on operating conditions and system configuration.