

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

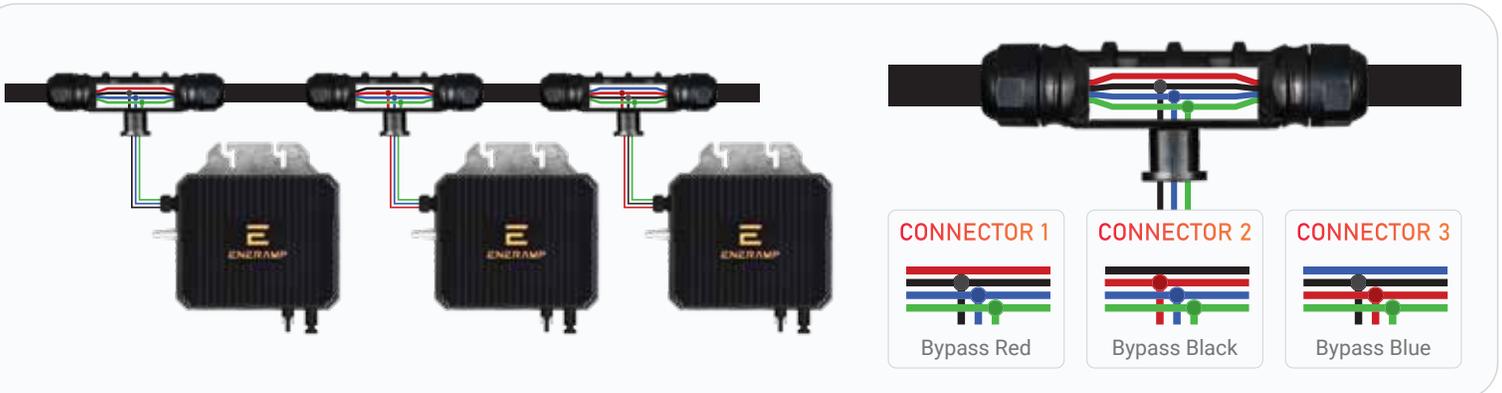
MAX OUTPUT CURRENT

**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.