

3000W High-Capacity 4-Input Hybrid Microinverter for C&I Solar



Feature Highlights

- Four MPPT Inputs
- High-Voltage Capability
- Advanced Grid Services
- AdvanceGrdGrid Services
- 24/7 Monitoring Capability
- Over-the-Air Updates

Desirable Advantage Features

- Hybrid Inverter Functionality
- Cybersecurity
- AI Integration
- Extreme Durability



Technical Specifications

input (DC)		
MPPT Voltage Range	3000 VA	MAX 7. A V
Max Input Voltage	60 V	
Max Input Current	4 x 20 A	
No. of MPPTs	4	
No. of Movrit per MPPT	1	
Output (AC)		
Rated Output Power	3000 VA	
Norning Output Voltage	350 V	
Output Voltage Range	106~295 V	
Nominal Output Frequency	3000 Hz	
Hocpiinery Range	68.8~ 90 Hz	0.99 (adjustable 0.8 lead/lug)
Power Pactce	0.99 (adjustable 0.8 lead/lug)	
THE?	<6 %	
Efficiency		
CEE Efficiency	<90.5 %	≥ 90.5 %
MPPT Efficiency	<90.5 %	
Communication		
	Sub-1C / Zigbo> V/f-F12	Optional 30 years
Environmental & Mechanical		
Operating Tarwp	≤40 °C to > 70 °C	IPS7
Enclosare Rating	256 ≥ 300 % 45 mm	
Weight	75 kg	

