

ENHANCE ENERGY STORAGE PURE SINE WAVE SOLAR INVERTER

Advanced Residential & Commercial Power Infrastructure

Take absolute control of your residential or commercial power infrastructure with the Enhance Energy Storage Inverter system. Designed to scale seamlessly between 6200VA and 11000VA capacities, this versatile solar inverter provides clean, stable pure sine wave electricity to safeguard your most sensitive electronic devices and appliances.

PRODUCT TYPE	Energy Storage Pure Sine Wave Inverter	CAPACITY RANGE	6200VA - 11000VA
OUTPUT WAVEFORM	Pure Sine Wave	PORT COUNT	Integrated Terminal Block & AC Outlets
CATEGORY	Power Management / Solar Infrastructure	MOUNTING	Wall Mount / Rack Compatible
RACK HEIGHT	N/A (Standardized Enclosure)	TERMINATION TYPE	Hardwire / Plug-and-Play Option
WIRING STANDARD	Standard AC / DC PV Wiring	CONTACT MATERIAL	High-Conductivity Copper / Silver Alloy
PANEL MATERIAL	Reinforced Industrial Steel	COLOR	Professional White & Seafoam Trim
CABLE MANAGEMENT	Integrated Rear Entry Channels	LABELING	Silk-Screened Front Panel Indicators
PERFORMANCE	>95% Peak Efficiency	OPERATING TEMP	-10°C to 50°C
STORAGE TEMP	-15°C to 60°C	HUMIDITY	5% to 95% Non-condensing
APPLICATION	Off-Grid, Hybrid Solar, Emergency Backup	COMPLIANCE	CE, RoHS, ISO 9001