

# GWL/ Power Group Technology Solutions – Stay Powered for the Future

## INV12/STI500 Pure Sine Wave inverter



Type	INV12/STI500
Nominal Battery Voltage	12V
Input Voltage Range	10.5 ~16Vdc
No Load Consumption	≤5W
Output Voltage	Pure Sine Wave 220Vac±3%
Continuous Power	500VA
Power 10 sec	750VA
Power 1.5 sec	1000VA
Surge Power	1600VA
Output Mode	Single Phase
Frequency	50Hz±0.2%
Distortion THD	≤ 3%( resistive load)
Efficiency at Rated Power	≥81%
Max. Efficiency	≥91%
Dimensions	324.5×186.6×111.8mm
Installation	200×174.6mm
Hole Size	Φ8mm
Net Weight	7.3kg

**Product photo:**

