

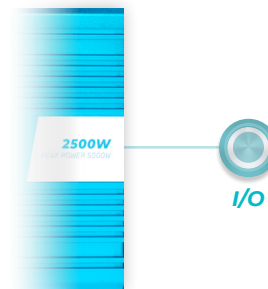
Features

- › Pure sine wave inverter
- › Auto-start feature
- › Multiple active protections
- › Highly efficient
- › 100% copper connectors

Connectivity

ACE-IPS series DC/AC inverters include a wired remote control option.

Completely plug-&-play by connection to the USB port, this remote control can be installed anywhere in your vehicle.



Specifications

	ACE-IPS0512S	ACE-IPS1012S	ACE-IPS1512	ACE-IPS2012	ACE-IPS2512
Reference	11310-0512S	11310-1012S	11310-1512P	11310-2012P	11310-2512P
Rated power	500W	1000W	1500W	2000W	2500W
Peak power	1000W	2000W	3000W	4000W	5000W
Input voltage	12VDC				
Output voltage	220VAC to 240VAC				
Self-consumption	1.1A				
Frequency	50Hz±0.5Hz or 60Hz±0.5Hz				
Wavelength quality	Pure sine wave				
Wavelength distortion	THD <3%				
USB port	5V 1A				
Efficiency	90%				
Permissible input voltage	10-15.5V				
Low voltage alarm	10.5±0.5V				
Low voltage protection	10±0.5V				
High voltage protection	15.5±0.5V				
Low voltage recovery	13±0.5V				
High voltage recovery	14.8V±0.5V				
Protection features	Low voltage	Alarm and reduced voltage. A red LED turns on followed by a complete stop.			
	High voltage	A red LED turns on followed by a complete stop.			
	Overload	A red LED turns on followed by a complete stop.			
	Over-heating	Alarm and reduced voltage. A red LED turns on followed by a complete stop.			
	Short circuit	A red LED light turns on.			
	Voltage inversion	Fuse breaker.			
Dimensions (L x W x H)	25 x 15 x 8 cm	31 x 16,5 x 9 cm	37 x 16,5 x 9 cm	42 x 22 x 9 cm	50 x 21,5 x 9,5 cm
Weight	2Kg	3Kg	3.5Kg	4.5Kg	5.5Kg
Standard remote control	No			Yes	
Certification	R10 E57*10R06/05*570*00				