

## **Features**

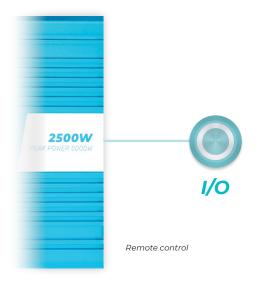
- > Pure sine wave inverter
- > Auto-start feature
- Multiple active protections
- > Highly efficient
- > 100% copper connectors



## 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-IPS1512	ACE-IPS2012	ACE-IPS2512
Reference		11310-1512P	11310-2012P	11310-2512P
Rated power		1500W	2000W	2500W
Peak power		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		5V1A		
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		310x135x58mm	420x200x100mm	500x200x100mm
Weight		3.5Kg	4.5Kg	5.5Kg