

# 连云港汇川变频器维修

产品名称	连云港汇川变频器维修
公司名称	森云智能科技（连云港）有限公司
价格	50.00/kw
规格参数	品牌:汇川 地址:连云港
公司地址	连云港市海州区巨龙北路58号A区1号楼16号商铺
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## 产品详情

例一：一台11kw 故障现象：通电无显示故障 故障分析：变频器高压直流供电led灯亮，说明高压直流供电正常。检测低压直流供电都没有直流电压，这正是开关电源电路不工作的现象。开关电源电路不工作实际上就是开关管（k1317）不工作，检测直流电压没有送过来。查出是连接高压直流电端与脉冲变压器初级端之间降低压电阻损坏开路。故障原因：降低压电阻老化损坏开路，致使高压直流电未能加到脉冲变压器的初级绕组上。开关电源无法工作，整个变频器无低压直流供电，出现无显示故障。故障处理：更换降低压电阻。

例二：一台7.5kw 故障现象：没有任何显示，施耐德变频器维修电话，黑屏 故障分析：测量igbt模块正常，拆开机器，发现电源电路有明显炸黑的痕迹，说明开关电源已经烧坏。测量开关管k1317损坏，z1二极管in4746开路，保护电阻r1，r8，1r/1/2w断路，led灯也炸飞，只有uc3844正常。故障原因：由于器件老化造成。故障处理：更mos管k1317，r1，r81r/1/2w，二极管in4746，变频器恢复工作。

例三：一台1.5kw 故障现象：没有任何显示 故障分析：变频器高压直流供正常，面板无任何显示，而且变频器控制电路上都没有一点电压，属于开关电源电路不正常工作。故障原因：变频器是由uc3844损坏后输出电流高电平，使开关管长期导通状态，长时间过流导致开关管损坏。故障处理：检测开关管k1317漏极上电压正常，测得控制极上无脉冲信号，而只有一直流电压。这说明uc3844输出信号不正常，经检查uc3844已经损坏，同时开关管k1317也损坏。更换已坏的无器件即可正常工作。

DC AC Low Frequency Power Inverters 1KW 2KW 3KW 4KW 5KW 6KW with Toroidal Transformer and Wifi Monitoring Card Key Features:

Pure sine wave output, with rated power: 1KW to 12KW (12V/24V/48V/96Vdc)

With UPS function, DC to AC automatic conversion

Wide AC Voltage & Frequency for AC and Generator Input

Adjustable battery voltage for different types of batteries, such as LD: lead-acid battery (default), GEL: gel battery, LI: lithium battery.

DC Cold Start and Automatic Self-Diagnostic function

With 5 working modes for choose

01: Mains Priority /

02: Energy Saving /

03: Battery Priority /

04: Unattended Mode /

05: Solar Priority

High Efficiency Design

Power Saving Mode to Conserve Energy

Smart LCD display and setting (Working modes, Charge Current, Charge Voltage, AC range input , battery voltage ,Battery low voltage shutdown etc.)

High-low voltage protection,overload, short-circuit Protection, under-voltage and over-temperature protection,over voltage, battery reverse connection (optional) etc.

AC Charging current 5A -60A adjustable for 1KW - 12KW, Max 70A customizable for 4KW -12KW Model

Support RS232, RS485 communication port (Optional)

Support Wifi Plug for remote monitoring and management through cellphone App (Optional)

Protection against:Over load, over temperature, over charging, low battery Reverse connection(optional by hard connector) Blackouts.Output short circuit protection.,Temperature protection,Overload protection etc.Application

UPSEN Power Srar Plus Series Inverter can be used for various home appliances, Emergency Lighting Systems,Toys,Fire,Security Systems,Geophysical Equipment,Vending Machines etc.