

Sealminer Error Code Manual - V2.0		
错误码 (Error code)	原因 (Reason)	处理方式 (Treatment method)
1	控制板初始化失败 (Control board initialize fail)	检查固件版本和机型是否匹配(Check whether the firmware version and miner match)
2	控制板不支持Asicboost (Control board not support asicboost)	更新固件 (Update firmware)
3	控制板SN号错误 (Control board SN error)	联系售后 (Contact the after-sales)
4	控制板MAC地址错误(Control board MAC address error)	联系售后 (Contact the after-sales)
100	风扇1探测错误 (Fan 1 detect error)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
101	风扇2探测错误 (Fan 2 detect error)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
102	风扇3探测错误 (Fan 3 detect error)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
103	风扇4探测错误 (Fan 4 detect error)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
104	风扇5探测错误 (Fan 5 detect error)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
105	风扇6探测错误 (Fan 6 detect error)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
120	进风口风扇转速太高 (Air inlet fan speed too high)	检查环境温度 (Check ambient temperature)
121	出风口风扇转速太高 (Air outlet fan speed too high)	检查环境温度 (Check ambient temperature)
125	进风口风扇转速相差超过2000转 (The speed difference of air inlet fan exceeds 2000 rpm)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
126	出风口风扇转速相差超过2000转 (The speed difference of air outlet fan exceeds 2000 rpm)	检查风扇连接是否正常或者更换风扇 (Check whether the fan connection is normal or replace the fan)
180	OLED初始化失败 (OLED initialize fail)	检查OLED排线或更换OLED (Check OLED connection or replace OLED)
200	算力板1 PCB 温度传感器探测失败 (Board 1 PCB temperature sensor detect fail)	检查算力板连线 (Check the connecting wire of board)
201	算力板2 PCB 温度传感器探测失败 (Board 2 PCB temperature sensor detect fail)	检查算力板连线 (Check the connecting wire of board)
202	算力板3 PCB 温度传感器探测失败 (Board 3 PCB temperature sensor detect fail)	检查算力板连线 (Check the connecting wire of board)
220	算力板1 PCB 温度传感器通信出错 (Board 1 temperature sensor communication error)	检查算力板连线 (Check the connecting wire of board)
221	算力板2 PCB 温度传感器通信出错 (Board 2 temperature sensor communication error)	检查算力板连线 (Check the connecting wire of board)
222	算力板3 PCB 温度传感器通信出错 (Board 3 temperature sensor communication error)	检查算力板连线 (Check the connecting wire of board)
240	算力板1 PCB 温度太高 (Board 1 PCB temperature too high)	检查环境温度 (Check ambient temperature)
241	算力板2 PCB 温度太高 (Board 2 PCB temperature too high)	检查环境温度 (Check ambient temperature)
242	算力板3 PCB 温度太高 (Board 3 PCB temperature too high)	检查环境温度 (Check ambient temperature)
270	算力板1 芯片列数错误 (Board 1 chip column count error)	联系售后 (Contact the after-sales)
271	算力板2 芯片列数错误 (Board 2 chip column count error)	联系售后 (Contact the after-sales)
272	算力板3 芯片列数错误 (Board 3 chip column count error)	联系售后 (Contact the after-sales)
280	算力板1 芯片行数错误 (Board 1 chip row count error)	联系售后 (Contact the after-sales)
281	算力板2 芯片行数错误 (Board 2 chip row count error)	联系售后 (Contact the after-sales)
282	算力板3 芯片行数错误 (Board 3 chip row count error)	联系售后 (Contact the after-sales)
290	算力板1 SN号错误 (Board 1 SN error)	联系售后 (Contact the after-sales)
291	算力板2 SN号错误 (Board 2 SN error)	联系售后 (Contact the after-sales)
292	算力板3 SN号错误 (Board 3 SN error)	联系售后 (Contact the after-sales)
300	算力板1 EEPROM通信出错 (Board 1 EEPROM communication error)	检查算力板连线 (Check the connecting wire of board)
301	算力板2 EEPROM通信出错 (Board 2 EEPROM communication error)	检查算力板连线 (Check the connecting wire of board)
302	算力板3 EEPROM通信出错 (Board 3 EEPROM communication error)	检查算力板连线 (Check the connecting wire of board)
310	算力板1 BIN版本解析错误 (Board 1 Bin version parse error)	联系售后 (Contact the after-sales)
311	算力板2 BIN版本解析错误 (Board 2 Bin version parse error)	联系售后 (Contact the after-sales)
312	算力板3 BIN版本解析错误 (Board 3 Bin version parse error)	联系售后 (Contact the after-sales)
320	算力板1 BIN号解析错误 (Board 1 Bin number parse error)	联系售后 (Contact the after-sales)
321	算力板2 BIN号解析错误 (Board 2 Bin number parse error)	联系售后 (Contact the after-sales)
322	算力板3 BIN号解析错误 (Board 3 Bin number parse error)	联系售后 (Contact the after-sales)
330	算力板BIN版本不匹配 (Bin version mismatch)	联系售后 (Contact the after-sales)
331	算力板BIN号不匹配 (Bin number mismatch)	联系售后 (Contact the after-sales)
332	BIN 文件丢失 (Bin file missing)	联系售后 (Contact the after-sales)
333	解析BIN 文件失败 (Bin file parse error)	联系售后 (Contact the after-sales)
334	算力板列数不匹配 (Board column count not match)	联系售后 (Contact the after-sales)
335	算力板行数不匹配 (Board row count not match)	联系售后 (Contact the after-sales)
336	算力板BIN号未经过测试 (Bin number not test)	联系售后 (Contact the after-sales)
400	算力板1 时钟检测错误 (Board 1 clk detect error)	联系售后 (Contact the after-sales)
401	算力板2 时钟检测错误 (Board 2 clk detect error)	联系售后 (Contact the after-sales)
402	算力板3 时钟检测错误 (Board 3 clk detect error)	联系售后 (Contact the after-sales)
410	算力板1 复位检测错误 (Board 1 reset detect error)	联系售后 (Contact the after-sales)
411	算力板2 复位检测错误 (Board 2 reset detect error)	联系售后 (Contact the after-sales)
412	算力板3 复位检测错误 (Board 3 reset detect error)	联系售后 (Contact the after-sales)
420	算力板1 未检测到插入 (Board 1 not insert)	检查算力板连线 (Check the connecting wire of board)
421	算力板2 未检测到插入 (Board 2 not insert)	检查算力板连线 (Check the connecting wire of board)
422	算力板3 未检测到插入 (Board 3 not insert)	检查算力板连线 (Check the connecting wire of board)
430	算力板1 通信测试错误 (Board 1 communication test error)	尝试重新上电或者交换算力板位置 (Try to power on again or exchange the position of the board)
431	算力板2 通信测试错误 (Board 2 communication test error)	尝试重新上电或者交换算力板位置 (Try to power on again or exchange the position of the board)
432	算力板3 通信测试错误 (Board 3 communication test error)	尝试重新上电或者交换算力板位置 (Try to power on again or exchange the position of the board)
440	算力板1 初始化失败 (Board 1 initialize fail)	尝试重新上电或者交换算力板位置 (Try to restart or exchange the position of the board)
441	算力板2 初始化失败 (Board 2 initialize fail)	尝试重新上电或者交换算力板位置 (Try to restart or exchange the position of the board)
442	算力板3 初始化失败 (Board 3 initialize fail)	尝试重新上电或者交换算力板位置 (Try to restart or exchange the position of the board)
450	算力板1 坏芯片太多 (Board 1 bad chip too much)	联系售后 (Contact the after-sales)
451	算力板2 坏芯片太多 (Board 2 bad chip too much)	联系售后 (Contact the after-sales)
452	算力板3 坏芯片太多 (Board 3 bad chip too much)	联系售后 (Contact the after-sales)
460	算力板1 频率配置失败(Board 1 frequency configure fail)	尝试重新上电或者交换算力板位置 (Try to repower on or exchange the position of the board)
461	算力板2 频率配置失败(Board 2 frequency configure fail)	尝试重新上电或者交换算力板位置 (Try to repower on or exchange the position of the board)
462	算力板3 频率配置失败(Board 3 frequency configure fail)	尝试重新上电或者交换算力板位置 (Try to repower on or exchange the position of the board)
470	算力板1 算力低(Board 1 low hashrate)	尝试重新上电或更换电源(Try power on again or replace PSU)
471	算力板2 算力低(Board 2 low hashrate)	尝试重新上电或更换电源(Try power on again or replace PSU)
472	算力板3 算力低(Board 3 low hashrate)	尝试重新上电或更换电源(Try power on again or replace PSU)
480	算力板1 通信异常 (Board 1 communication error)	尝试重新上电或者交换算力板位置 (Try to power on again or exchange the position of the board)
481	算力板2 通信异常 (Board 2 communication error)	尝试重新上电或者交换算力板位置 (Try to power on again or exchange the position of the board)
482	算力板3 通信异常 (Board 3 communication error)	尝试重新上电或者交换算力板位置 (Try to power on again or exchange the position of the board)
600	开机环境温度过高(Bootup ambient temperature is too high)	检查环境温度 (Check ambient temperature)
601	开机时间过长(The bootup time is too long)	尝试重新上电或者升级最新固件 (Try power on again or upgrade the latest firmware)
602	机器因过温正在降频运行 (Miner is running at reduced frequency)	检查环境温度 (Check ambient temperature)
603	机器因过载正在降频运行 (Miner is running at reduced frequency)	检查环境温度 (Check ambient temperature)
604	机器过温关机 (Miner over temp shutdown)	检查环境温度 (Check ambient temperature)
700	矿池连接失败或者断开连接 (Pool connection failed or disconnected)	检查网络环境或者矿池配置 (Check the network or ore pool configuration)
701	下载BIN文件失败(Download bin file failed)	检查网络环境(Check the network)
702	当前矿池不支持AsicBoost (Pool not support Over AsicBoost)	更换矿池 (Change pool)
800	电源检测失败 (PSU detect fail)	检测电源排线或者更换电源(Check the power cable or replace PSU)
801	电源通信失败(PSU communication failure)	检测电源排线或者更换电源(Check the power cable or replace PSU)
802	电源电压无输出(PSU voltage no output)	检测电源排线或者更换电源(Check the power cable or replace PSU)
803	电源过载(PSU overload)	检查环境温度或更换电源(Check the ambient temperature or replace PSU)
804	电源故障(PSU error detected)	检查环境温度或更换电源(Check the ambient temperature or replace PSU)

	805	电源掉电失败(PSU powerdown fail)	检测电源线或者更换电源(Check the power cable or replace PSU)
	806	电源调压失败 (PSU set voltage fail)	检测电源线或者更换电源(Check the power cable or replace PSU)