



## Boost/Air/Mini Troubleshooting

Fault	Action	Required information	Solution
SPI fault	Reboot	<ol style="list-style-type: none"> <li>1. Picture on main Display</li> <li>2. Picture on Error Log</li> <li>3. Picture on firmware version</li> <li>4. AC &amp; DC voltage,once AC &amp; DC on or measure.</li> <li>5. Inverter SN</li> </ol>	if cannot recover after reboot, and report consistently, provide SolaX Required information, then replace.
SCI fault	Reboot	<ol style="list-style-type: none"> <li>1. Picture on main Display</li> <li>2. Picture on Error Log</li> <li>3. Picture on firmware version</li> <li>4. AC &amp; DC voltage,once AC &amp; DC on or measure.</li> <li>5. Inverter SN</li> </ol>	if cannot recover after reboot, and report consistently, provide SolaX Required information, then replace.
PV config fault	<ol style="list-style-type: none"> <li>1.check the PV string installation method (How the panels be wired)</li> <li>2.measure the voltage for both pv strings</li> </ol>	<ol style="list-style-type: none"> <li>1.Confirm the connection of PV.(Two strings work in parallel is not allowed. The two MPPT must be independent.)</li> <li>2.Picture of the voltage ,if they are equal means the panel wiring is wrong( wired into Comm mode).</li> <li>3. Picture on main Display</li> <li>4. Picture on Error Log</li> <li>5. Picture on firmware version</li> <li>6. AC &amp; DC voltage,once AC &amp; DC on or measure.</li> <li>7. Inverter SN</li> </ol>	if cannot recover after reboot, and report consistently, provide SolaX Required information, then replace.