

Faulty Code	Description	Solution
ISO Lation Fault	The impedance between PV(+) PV(-)and ground is too low.	Contact SolaX
Leakage Detecting	Earth leakage current is beyond the range	Contact SolaX
Grid Fault	The grid voltage and frequency is fault.	Contact SolaX
No Utility	Off to grid. The cable is disconnected.	Contact SolaX
Ground I Fault	Earth leakage current is too high	Contact SolaX
PV Over Voltage	PV voltage is too high	Contact SolaX
Consistent Fault	There are two CPU in the communication module. When these two CPU cannot communicate or the data are different,this fault will happen.	Replace if frequently happens, and cannot recover after re-start(Pic needed)
Relay Fautl	The internal Relay is Broken.	Replace if frequently happens, and
DC INJ High	DC input current is higher than the set value.	Replace if frequently happens, and
EEPROM Fault	The ROM of the internal circuit is out of order.	Replace if frequently happens, and
SCI Fault	When the port which used for programing and debugging is broken,this fault will happen	Replace if frequently happens, and cannot recover after re-start(Pic needed)
DC Bus High	BUS voltage is higher than the maxmium value	Contact SolaX
AC Sensor Fault	During the checking time, the current in Hall CT is too low.	Replace if frequently happens, and cannot recover after re-start(Pic needed)
GFCI Fault	Earth leakage current protection	Replace if frequently happens, and cannot recover after re-start(Pic needed)