## Trouble Shooting and Repair Guide of Swing Barrier

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<th>Description of the Fault</th>
<th>Possible Cause</th>
<th>Recommended Action</th>
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| The turnstile does not work even if the power plug is on. | ➢ No AC power supplied to unit.  
➢ Loose power cable.  
➢ Faulty power supply unit. | ➢ Restore AC power.  
➢ Connect power cable.  
➢ Replace power supply unit. |
| The glass leaf does not open.            | ➢ Controller is set wrong.  
➢ The sensor of position is wrong.  
➢ The turnstile is not receiving an activation signal from the Access Control System. | ➢ Change the settings of controller.  
➢ Replace the sensor.  
➢ Ensure that the access control system is properly connected to controller board.  
➢ Confirm that the access control system is providing a proper activation signal. |
| Buzzer continuously gives alarm when the turnstile is closed. | ➢ sensor do not see each other.  
➢ sensors are faulty. | ➢ It may be because of dust, clean the plexiglas.  
➢ Change the sensors if it faulty. |
| The glass leaf stays in half opened position. | ➢ The sensor of position is faulty.  
➢ Jamming in the mechanism. | ➢ Check by hand if they work or not.  
➢ Check the mechanism parts.  
➢ Check the setting of the sensor. |
| The glass leaf stay open.                | ➢ The sensor of position is faulty.  
➢ Jamming in the mechanism. | ➢ Check by hand if they work or not.  
➢ Check the mechanism parts.  
➢ Check the setting of the sensor. |
| Does not work the indication.            | ➢ Have no a communication with the controller.  
➢ Damaged the wires.  
➢ The LED indicator is faulty | ➢ Check the wires.  
➢ Check the LED indicator.  
➢ Change the LED indicator. |