Bector Automation RML India Pvt. Ltd.
Automation Specialists

ALARMS LIST

Sr. No.	Alarms Message	Condition / Procedure	Consequence	User Action	Critical
1.	108 CY1503- Bottom Lock punch Cyl Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1503 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
2.	112 CY1503- Bottom Lock punch Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1503 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
3.	108 CY1504- Carton Guide CYL RH Extend Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1504 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
4.	112 CY1504- Carton Guide CYL RH Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1504 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
5.	108 CY1505 - Carton side Guide LH CYL Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1505 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
6.	112 CY1505- Carton Opener CYL Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1505 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation.	Non-Critical
7.	108 CY1508 - Hopper CYL Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1508 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical

8.	112 CY1508 – Hopper CYL Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1508 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
9.	108 CY1511 - Inner Carton Pluck CYL Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1511 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
10.	112 CY1511 - Inner Carton Pluck CYL Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1511 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
11.	108 CY1512 - Inner Carton Guide CYL -1 Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1512 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
12.	112 CY1512 - Inner Carton Guide CYL -1 Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1512 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
13.	108 CY1513- Botton Lock Punch CYL Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1513 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
14.	112 CY1513- Botton Lock Punch CYL Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1513 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
15.	108 CY1514 - Inner carton Vertical Guide Cyl	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and	Check the extend side of CY1514 and fix the reed switch. Acknowledge the	Non-Critical

	Extend Reed A Alarm.		Machine will be in Held condition	alarm on the Scada to Resume machine operation	
16.	112 CY1514 - Inner carton Vertical Guide Cyl Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1514 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation.	Non-Critical
17.	108 CY1515 - Inner Carton Side Guide Cyl - 2 Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1515 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
18.	112 CY1515 - Inner Carton Side Guide Cyl - 2 Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1515 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
19.	108 CY1801 Cartom minor Flap Folding Cyl -1 Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1801 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
20.	112 CY1801 - Cartom minor Flap Folding Cyl -1 Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1801 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
21.	108 CY1802 Carton minor Flap Folding Rotatory Cyl - 2 Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1802 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical

22.	112 CY1802 - Carton minor Flap Folding Rotatory Cyl - 2 Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1802 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
23.	108 CY1803 Major Flap Folding Rotatory Cyl Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1803 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
24.	112 CY1803 - Major Flap Folding Rotatory Cyl Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1803 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
25.	108 CY1804 Major Angle Flap Folding Cyl Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1804 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
26.	112 CY1804 - Major Angle Flap Folding Cyl Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1804 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
27.	108 CY1805 - Major Flap Support Rotatory Cyl Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1805 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
28.	112 CY1805 - Major Flap Support Rotatory Cyl	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and	Check the retract side of CY1805 and fix the reed switch. Acknowledge the	Non-Critical

	Retract Reed A Alarm.		Machine will be in Held condition	alarm on the Scada to Resume machine operation	
29.	108 CY1806 - Carton Top Pressing (Tuckin) CYL Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY1806 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
30.	112 CY1806 - Carton Top Pressing (Tuckin) CYL Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY1806 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
31.	108 CY3101 - Carton Rejection Cylinder Extend Reed A Alarm.	Remove the reed from Extend end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the extend side of CY3101 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
32.	112 CY3101 - Carton Rejection Cylinder Retract Reed A Alarm.	Remove the reed from Retract end then Alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check the retract side of CY3101 and fix the reed switch. Acknowledge the alarm on the Scada to Resume machine operation	Non-Critical
33.	601 SC1701- Maindrive Servo drive_1 Error	Go to Control panel trip MCB Q1701 then Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check MCB Q1701 in the control panel. If it's tripped, switch it ON and Acknowledge the alarm and restart the machine.	Non-Critical
34.	601 SC1702- Maindrive Servo drive_2 Error	Go to Control panel trip MCB Q1702 then Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check MCB Q1702 in the control panel. If it's tripped, switch it ON and Acknowledge the alarm and restart the machine.	Non-Critical

35.	601 SC1501 – Plucker Servo Drive Error	Go to Control panel trip MCB Q1501 then Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check MCB Q1501 in the control panel. If it's tripped, switch it ON and Acknowledge the alarm and restart the machine.	Non-Critical
36.	601 SC3601- Inner Carton Maindrive Servo drive Error	Go to Control panel trip MCB Q3601 then Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check MCB Q3601 in the control panel. If it's tripped, switch it ON and Acknowledge the alarm and restart the machine.	Non-Critical
37.	601 SC3201 Gantry Pick & Place X Axis Servo Drive Servo drive_1 Error	Go to Control panel trip MCB Q3201 then Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check MCB Q3201 in the control panel. If it's tripped, switch it ON and Acknowledge the alarm and restart the machine.	Non-Critical
38.	601 SC3202 Gantry Pick & Place Z Axis Servo Drive Servo drive_1 Error	Go to Control panel trip MCB Q3202 then Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Check MCB Q3202 in the control panel. If it's tripped, switch it ON and Acknowledge the alarm and restart the machine.	Non-Critical
39.	ES1201-Chassi E Stop_1 Alarm	Press Estop ES1201 alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be aborted condition	Release E-Stop ES1201 and reset the machine to start the machine operation	Critical
40.	ES1202-Chassi E Stop_2 Alarm	Press Estop ES1202 alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be aborted condition	Release E-Stop ES1202 and reset the machine to start the machine operation	Critical
41.	ES1203-Chassi E Stop_3 Alarm	Press Estop ES1203 alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be aborted condition	Release E-Stop ES1203 and reset the machine to start the machine operation	Critical

42.	ES1204-Chassi E Stop_3 Alarm	Press Estop ES1204 alarm will generated	The Alarm will generated and displayed on the Scada and Machine will be aborted condition	Release E-Stop ES1204 and reset the machine to start the machine operation	Critical
43.	401 PE2301- Infeed Rejected sachet Detect PE	Infeed Rejected sachet Detect PE	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Remove the Sachets from the infeed Rejection Bin. Acknowledge the alarm and start the Machine.	Non-Critical
44.	401 PE2302 - Rob 1 Rejection Bin Full Alarm	Rob 1 Rejection bin full Detect PE	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Remove the Sachets from the Rejection Bin. Acknowledge the alarm and start the Machine.	Non-Critical
45.	401 PE2303 - Rob 2 Rejection Bin Full Alarm	The Rejection bin for Robot 2 is full of Sachets.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Remove the Sachets from the Rejection Bin. Acknowledge the alarm and start the Machine.	Non-Critical
46.	401 PE2304 - Infeed Overflow Bin Full Alarm	The Infeed's Rejection bin is full of Sachets.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Remove the Sachets from the infeed Rejection Bin. Acknowledge the alarm and start the Machine.	Non-Critical
47.	501 PE1501 Outer Carton Present Detect PE @ Plucker Alarm	If the carton present is not detected after carton formation, Then this alarm will be generated	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Replace the carton with proper carton if the carton not get formed.	Non-Critical
48.	401 PE1401- Inner Carton Present Detect PE @ Plucker Alarm	Remove all the leaflets present on the magazine	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Replace the carton with proper carton if the carton not get formed.	Non-Critical

49.	401 PE3601 – Carton Rejection Bin Full Alarm	Inner Carton Presence Detect PE_1	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Put the Carton on Inner Main Drive For Gantry Signal	Non-Critical
50.	501 PE1701 Main Drive Box Present PE	The carton Detection Sensor	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	If carton Not detected Place the carton & Restart the Machine	Non-Critical
51.	501 PE1702 Minor Flap Open Detect PE 1 PE	Minor Flap Open Detection Sensor	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Minor Flap Open Detection. Close the Minor Flap & Restart the Machine	Non-Critical
52.	501 PE1703 Major Flap Open Detect PE	Major Flap Open Detection Sensor	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Major Flap Open Detection. Close the Minor Flap & Restart the Machine	Non-Critical
53.	501 PE1704 Minor Flap Open Detect PE 2 PE	Minor Flap Open Sensor Detection	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Minor Flap Open Detection. Close the Minor Flap & Restart the Machine	Non-Critical
54.	401 PS0401- Air Pressure Switch alarm	Reduce the machine inlet air supply below 5.5 bar (79 PSI), then the alarm will generated	The Alarm will generated and displayed on the Scada.	Increase the inlet air supply pressure more than 5.5 bar (79 PSI),	Non-Critical

				Acknowledge the alarm and restart the Machine.	
55.	601 MO1401 Magazine Motor Forward Feedback Off Alarm	If the Motor feedback is not detected during motor running condition, then the alarm will be generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Ensure the Motor feedback is coming during motor running condition.	Non-Critical
56.	601 MO1411 Magazine Motor Forward Feedback Off Alarm	If the Motor feedback is not detected during motor running condition, then the alarm will be generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Ensure the Motor feedback is coming during motor running condition.	Non-Critical
57.	601 MO2301 Magazine Motor Forward Feedback Off Alarm	If the Motor feedback is not detected during motor running condition, then the alarm will be generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Ensure the Motor feedback is coming during motor running condition.	Non-Critical
58.	401 DI3501 Downstream checkweigher machine Alarm	If the Downstream check machine is not in running condition, Then the alarm will be generated.	The Alarm will generated and displayed on the Scada and Machine will be in Held condition	Run the Downstream Checkweigher machine. Acknowledge the alarm and start the Machine.	Non-Critical
59.	GZ1301- Guard Door 1 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is open, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
60.	GZ1302- Guard Door 2 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
61.	GZ1303- Guard Door 3 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door	The Alarm will generated and displayed on the Scada and	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical

		is in open condition, Then the Alarm will Generated.	Machine will be Aborted condition		
62.	GZ1304- Guard Door 4 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
63.	GZ1305- Guard Door 5 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
64.	GZ1306- Guard Door 6 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
65.	GZ1307- Guard Door 7 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
66.	GZ1308- Guard Door 8 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
67.	GZ1309- Guard Door 9 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical

68.	GZ1310- Guard Door 10 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
69.	GZ1311- Guard Door 11 Alarm	After Locking the Guar door through **Door Unlock** option provided in Scada, If the door is in open condition, Then the Alarm will Generated.	The Alarm will generated and displayed on the Scada and Machine will be Aborted condition	Close the Guard Door, Acknowledge the Alarm, Reset the machine and Start the Machine	Critical
70.	XC0301 PLC disconnected Alarm	If the Communication Between PLC and IPC is disconnected, Then the Alarm will Generated	The Alarm will generated and displayed on the Scada and Machine will be Held condition	Properly Connect the Ethernet cable between PLC and IPC, acknowledge the Alarm and start the machine	Critical
71.	IPC Comunication Alarm	If the Communication Between PLC and IPC disconnected , Then the Alarm will Generated	The Alarm will generated and displayed on the Scada and Machine will be Held condition	Properly Connect the Ethernet cable Between IPC and PLC , Acknowledge the alarm and start the Machine	Critical
72.	STOP command from MES	If the Stop command is triggered from the MES, Then the Alarm will Generated	The Alarm will generated and displayed on the Scada and Machine will be Held condition	Stop triggering the **Stop Command** from the MES, acknowledge the Alarm and start the machine	Non-Critical
73.	Consecutive Carton Rejection Alarm Due to Flap open	Consecutive Carton Rejection Alarm (flap open)	The Alarm will generated and displayed on the Scada and Machine will be Held condition	Correct the Carton tucking assembly or Correct the minor flap sensor settings.	Non-Critical
74.	Consecutive Carton Rejection Alarm Due to Bar Code Scan	Consecutive Carton Rejection Alarm (Barcode Scan)	The Alarm will generated and displayed on the Scada and Machine will be Held condition	Check and correct the settings of barcode scanner	Non-Critical
75.	MES Communication failure	Remove MES communication cable from IPC	The Alarm will generated and displayed on the Scada.	Correct the MES Ethernet connection in control panel. Then the alarm stops displaying.	Critical

76.	C Drive Alarm	Generate Alarm when Storage of C Drive exceeds 80 %	The Alarm will generated and displayed on the Scada. Machine Will end in Stop State	Take action on Unwanted files to release some storage	Non -Critical
77.	D Drive Alarm	Generate Alarm when Storage of D Drive exceeds 80 %	The Alarm will generated and displayed on the Scada. Machine Will end in Stop State	Take action on Unwanted files to release some storage	Non -Critical

Bector Automation RML India Pvt. Ltd.
Automation Specialists

WARNING MESSAGE LIST

Sr. No.	Warning Message	Condition / Procedure	Consequence	User Action	Critical
1.	Carton Magazine Low level	Remove all the cartons present on the magazine.	The warning massage will be displayed on the Scada.	Load the Cartons on the Magazine.	Non-Critical
2.	Sachet Overflow Bin full	If the Infeed Sachet Rejection bin gets full then this warning shall be generated.	The warning massage will be displayed on the Scada.	Remove the Sachets from the infeed Sachet Rejection Bin.	Non-Critical
3.	Carton Rejection Bin Full Detect	If the Carton Rejection bin gets full then this warning shall be generated.	The warning massage will be displayed on the Scada.	Remove the Cartons from the Carton Rejection Bin.	Non-Critical
4.	Batch Not Started	If the Batch Not Started then this warning shall be generated.	The warning massage will be displayed on the Scada.	Start the batch from Scada Screen.	Non-Critical
5.	Robot High Power Not Enabled	If the Robot is not powered on, Then This warning shall be generated.	The warning massage will be displayed on the Scada.	Press the Safety Reset button from the scada screen.	Critical