

		Master Control Unit (MCU-V6)			
Product Code: FSA-1i2D-B			Date: 16-10-2025		
Product S.NO: 15338 to 15637			Part No : 22E001-V6.1-B1		
			Total Qty: 300		
Description	Parameters	Expected Result	Actual Result	Status	Remark
PANEL Characteristics	Length (mm)	192mm	192mm	Pass	
	Width (mm)	175mm	175mm	Pass	
	Thickness (mm)	57mm	57mm	Pass	
Input voltage for panel	Voltage	150~230AC	220VAC	Pass	
output voltage level	Voltage	12V	12VDC	Pass	
		6.8V	6.8VDC	Pass	
		3.3V	3.3VDC	Pass	
Siren specification	db	90db	90 db @ 1mtr	Pass	
Flasher	CD	3CD	3 cd @ 1mtr	Pass	
Bat.Charging Current	mA	350mA	Initial current 350mA	Pass	
For 3 Wire					
Zone NC open & No Close Condition	Alert Mode	Alarm Generated	Pass		
Zone NC Close & No Open Condition	Normal Mode	Alarm Not Generated	Pass		
Zone NC Open & No Open Condition	Fault	Fault Led On	Pass		
Zone NC Close & No Close Condition	Fault	Fault Led On	Pass		
two wire NC normal condition	The green light is stable	The green light is stable	Pass		
two wire NC Alarm condition	Red light stable and siren on	Red light stable and siren on	Pass		
Reset Switch	Press reset button while Alert Condition Siren should be Mute, Application Relay and Buzzer Remain ON. Again Pressing Rest Button System goes to Normal Position	Press reset button while Alert Condition Siren should be Mute, Application Relay and Buzzer Remain ON. Again Pressing Rest Button System goes to Normal Position	Pass		
G.R.N.No. 904494 Date :- 29.10.2025 Invoice No : SE/25-26/083 Date : 17.10.2025					
Approved by 			Inspected By R. kannan		
Q.C. Pass ☒ Q.C. Reject ☐					