

FSM_DOOR_CHECKING

To check door status, the status is determined by reading a Magnetic Contact Sensor. The Alarm is ENABLE if the door is open whilst the alarm is set. Otherwise, the alarm will be DISABLE when it is Checked.

Functions: door_open()
door_closed()
Shared Functions:
is_active()
is_not_active()
AlarmCheck()
Output: ALARM_STATUS : Boolean

