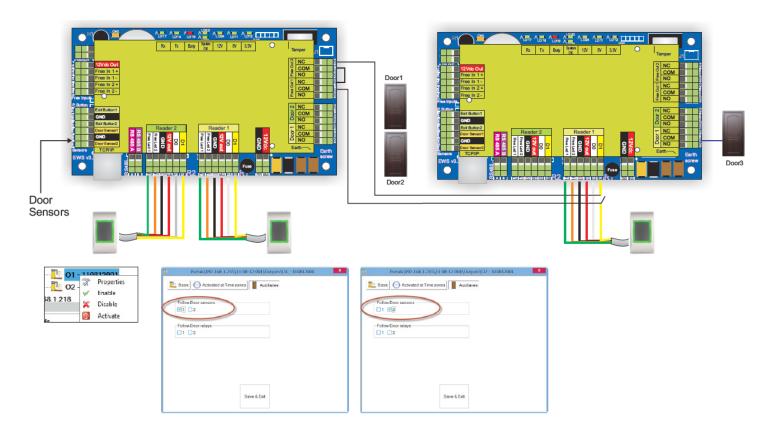# APPLICATION NOTE

The free Ouputs of first EWS controller should be connected to the D1 or D0 line of the 3rd reader.
The Free Ouputs should be put to Follow Door Sensor 1 and 2 respectively. See picture above

If DOOR1 or DOOR2 is OPEN, then the Contact in the 3rd Reader is OPEN too, and Door 3 can not be open (since the reader can not send the card number).

If DOOR1 and DOOR2 are CLOSED, then the Contact in the 3rd Reader is CLOSED too, and Door 3 can be open.

**Note:** Door 1 & 2 must have door sensors.