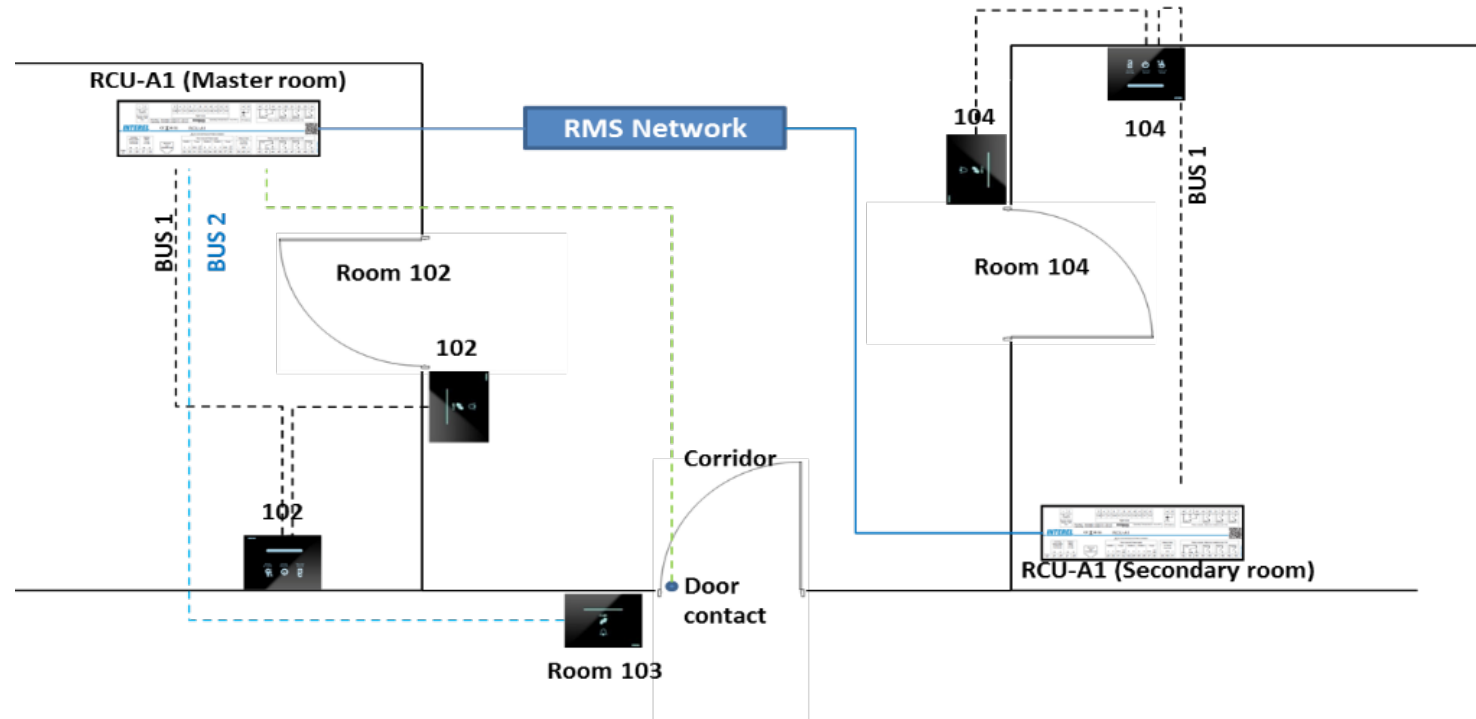# Interconnecting Rooms

1. When Room A & Room B are sold separately, each room acts independently with the common corridor door open.The corridor light in this case will stay On (Common **Door contact or Door Integration gives a status to the RCU that the door is open**).
2. In case of coupled rooms:
   a. When card is inserted in one of the room card holder or Door open Signal cause WELCOME Scene, both rooms will have the RMS RCU activated.   In this case both coupled rooms act as a single room activating the welcome scene. This is achieved through the TCP/IP communication between the RCUs.
   b. When both cards are extracted from card holders or Motion sensors see no persons, the room acts in non-occupancy mode.
3. Corridor light is turned ON by the common Door contact OR Door Open Wireless signal (on room entry) until the timeout OR continuously ON if the card is inserted or motion detected.   On card extract or No motion via sensor, the corridor light can have a delayed automatic turn off as part of an exit scene.