




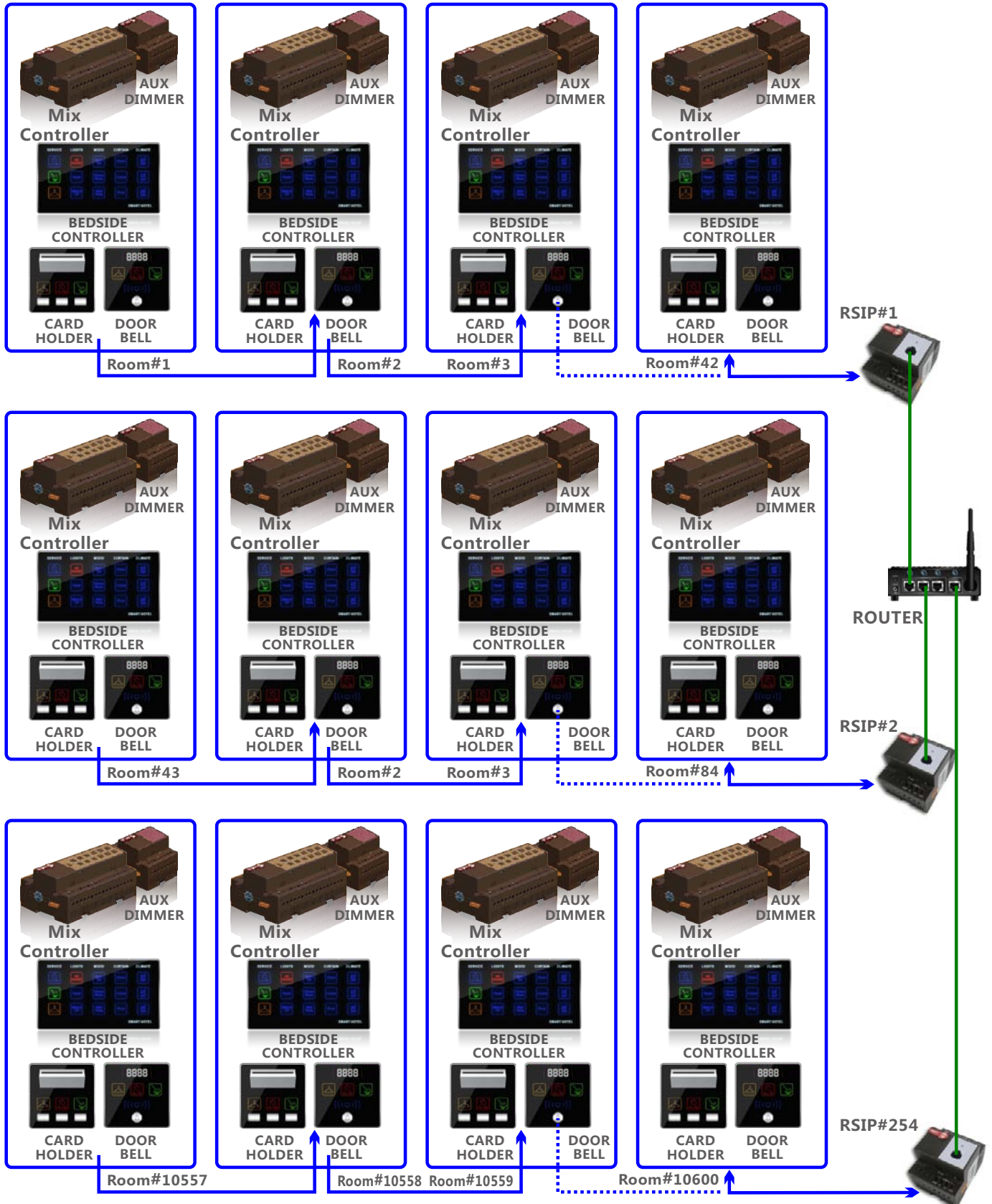
Hotel GRMS Ideas and Diagrams

Multi-Room Networking

CABLES	
	LAN
	S-BUS
	A/V




Example 1

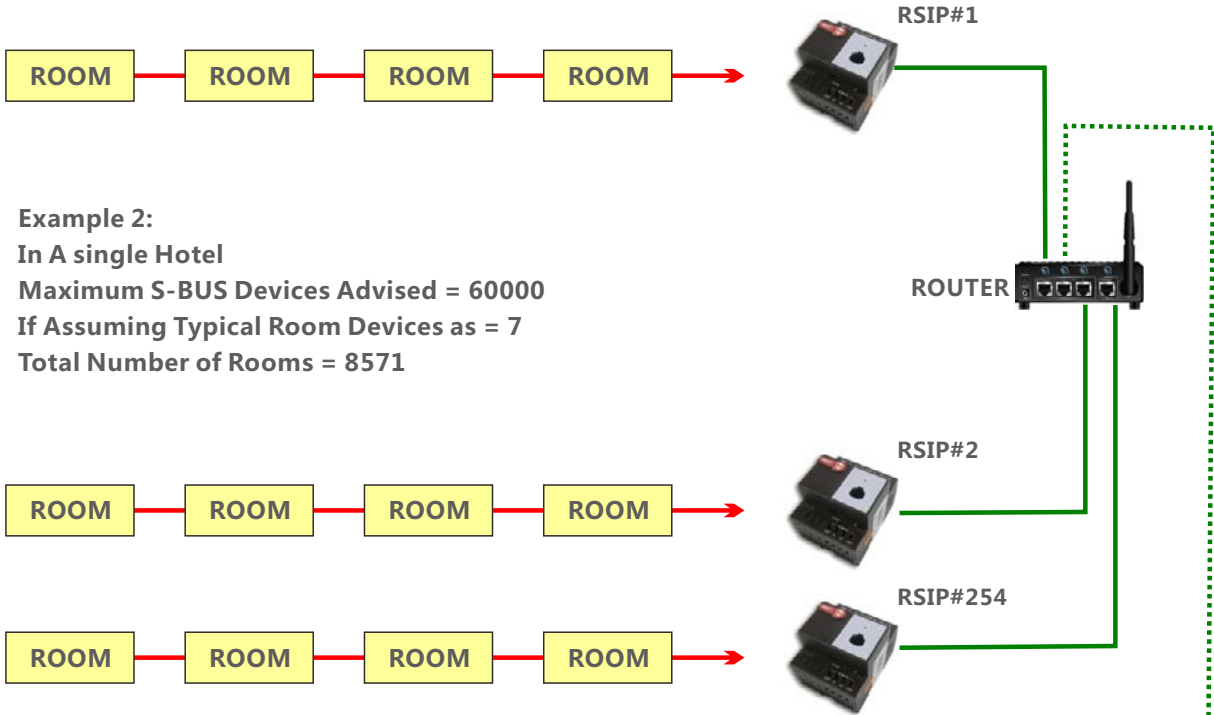
Assuming That Each Room Has 6 typical Devices: as below and Adding 1 DDP or 4 Button switch. This Means in a single Subnet we can have up to 42 Rooms without any need for Adding



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Example 2:
 In A single Hotel
 Maximum S-BUS Devices Advised = 60000
 If Assuming Typical Room Devices as = 7
 Total Number of Rooms = 8571

