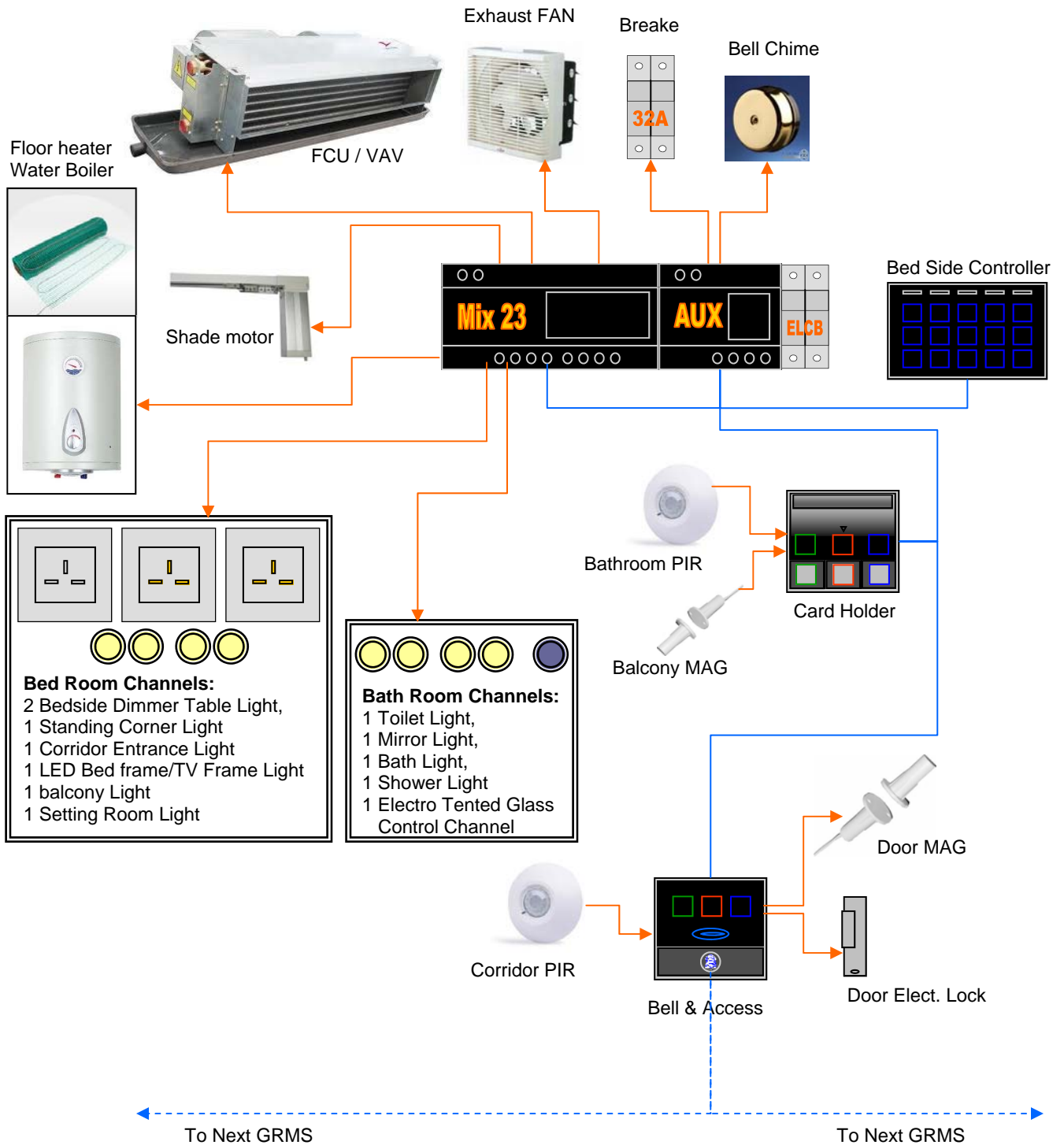


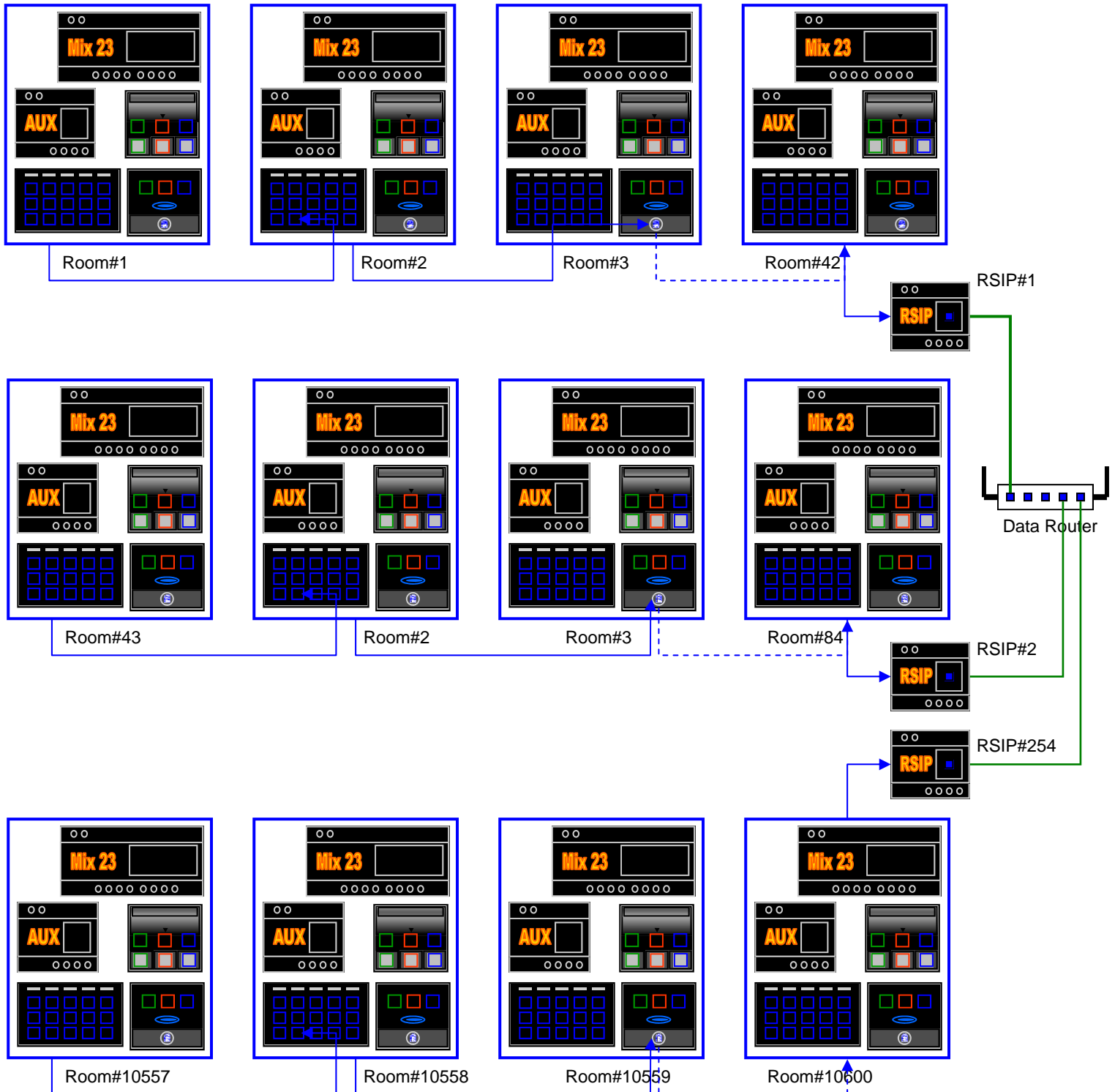
# Tipycal GRMS Coonection



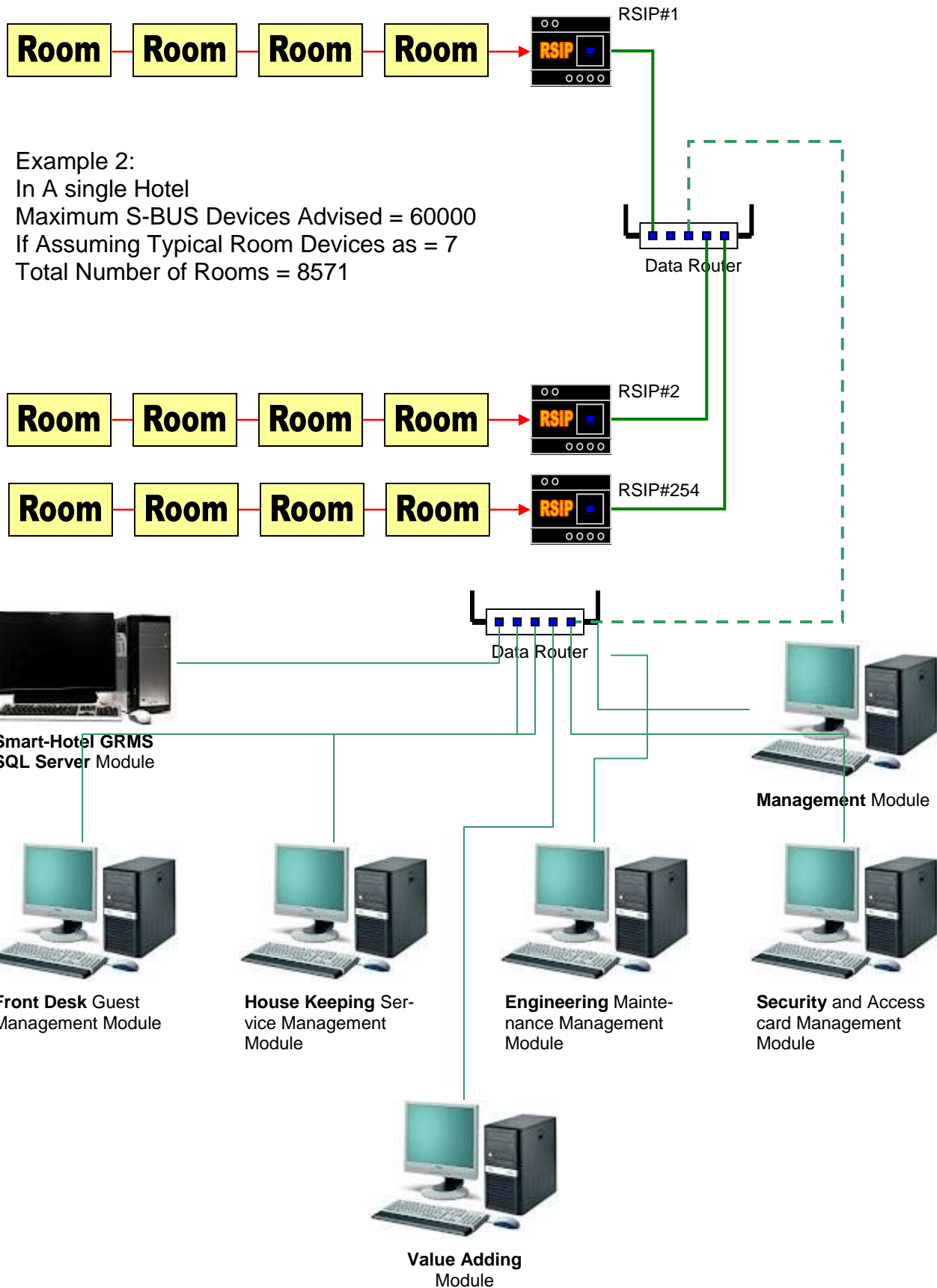
# Multi-Room Networking

## Example 1

Assuming That Each Room Has Typical 6 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



# Smart-Hotel Environment



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

# Simplest Service Panel

## Example 3

Several hotels has their Own Card Access system (Hotel Locking) but need only to enhance the Service System. Also They Have their Own Design for Brass or other Elegant or artistic Shapes that fit their Hotel classical or Contemporary look and need. Thus all they require from Smart-G4 is to have a Main card Holder with Service that can be used direct with their Designer Made Panels. Smart-industry Made this Possible via Both On-Line and Offline system Solutions. See Below diagram Example.

