

myRoom™ High Reliability Server

The myRoom™ high reliability server is a dedicated server for a myRoom™ system. It utilizes RAID 5 with three hard drives to prevent data loss.

The server is dedicated for Lutron® myRoom™ software only.

Software Required

- Microsoft® Internet Information Services (IIS) 7 or later
- Microsoft® Internet Explorer® 9 or later
- Microsoft® .NET Framework 3.5
- Microsoft® .NET Framework 4.5.1

Supported Operating Systems

- Microsoft® Windows Server® 2012 R2 (64-bit)

Auto Restart Recommended

- Server should be configured to automatically restart when power is lost so it does not remain off when power is restored.
- Data recording is not active while the server is powered off.

Minimum Hardware Configuration Required

- Quad Core Intel® Xeon® processor
- 8 GB RAM
- Hot-swappable RAID 5 hard drive system (three hard drives) with minimum 250 GB per hard drive
- Dual hot-swappable power supplies
- Two (2) 100 Mbps Ethernet network interfaces
 - One (1) Ethernet network interface will be used for communication to myRoom™ panels.
 - One (1) Ethernet network interface will be used for communication to corporate intranet, allowing access from myRoom™ administration and client PC.

Note: Only one (1) Ethernet network interface is used if all myRoom™ panels and client PCs are on the same network.

Installation Options

- LGR-CMP-R – Standard rack-mount server without a keyboard, mouse, or monitor
- LGR-CMP-R-C – Standard rack-mount server with a rack-mount console including a keyboard, mouse, and slide-out monitor
- All Lutron® rack-mount servers come with rails for a standard 4-post rack only

Supplied UPS Specifications

- Capacity: 1500 VA
- Voltage: 120 V~

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Job Name:	Model Numbers:
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