



Life|controller rack mount
(LCR-RM)

Manage Your Home in Style

Want to keep your edge in the digital entertainment and automation revolution? You need an automation server designed from the ground up for today's (and tomorrow's) connected homes.

Life|controller® combines power, speed, and world-class design into a reliable home server that lets you focus on enjoying the benefits of today's digital automation and entertainment.

The world's first dedicated home automation system controller, Life|controller is engineered with benchmark-quality internal components to withstand the rigors of 24/7 operation and provide unflinching performance every time you need it.

Available in rack-mount, set-top, and structured cable-box versions, Life|controller is right at home in any control cabinet, rack, or closet and comes preloaded with Life|ware™ software for comprehensive control of a multitude of home automation products and systems.

Features

- Manage your home automation separately from your entertainment
- Eight RS-232 communication ports, optimized for a variety of third-party platform integrations
- Available in set-top, AV rack mount, and structured cable box models
- Extensive backup and fail-safe features built in

Models

LCR-RM – Life|controller rack mount

LCR-SCB – Life|controller structured cable box mount



Life|controller structured
cable box version (LCR-SCB)

life|ware®



Hardware Specifications

- Operating System** – Windows® XP Embedded operating system
- Processor** – Intel® Celeron® Processor (1 GHz)
- Memory** – 512 MB RAM
- Hard Drive** – 40 GB, 7200 RPM industrial-grade hard drive
- Enclosure Construction** – Powder-coated bent steel and aluminum

Weight

- Structured Cable Box** – 3 lbs.
- Rack Mount** – 18.5 lbs.

Environmental Conditions

- Operating Ambient Temperature** – 45° F (7° C) to 75° F (24° C)
- Humidity** – 10% to 90% (non-condensing)

Software Requirements

Life|ware Server License

Connections

- Power (enclosures only)** – 12 VDC @ 5 Amps (through included power supply)
- Power (rack-mount only)** – 120 VAC, 0.5 A or 240 VAC, 0.25 A
- USB (2)** – USB 2.0/1.1 (installer access only)
- LAN** – 10/100 Base-T Ethernet (RJ-45 jack)
- Video** – VGA output (standard 15-pin)
- Serial (8)** – RS-232 ports (9-pin)

Wiring Requirements

Ethernet – CAT5e or CAT6 (recommended)

System Updates

Can be manually or automatically implemented via the network

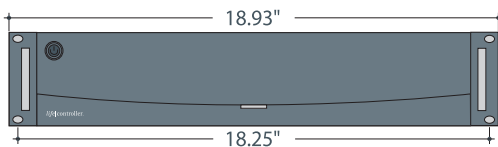
Warranty

- Parts** – 1 year
- Labor** – 90 days
- Effective from date of shipment to the dealer

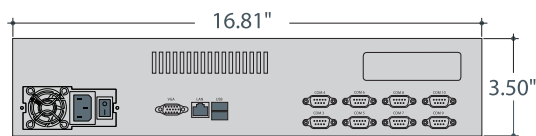
Dimensions:

Life|controller (rack-mount)

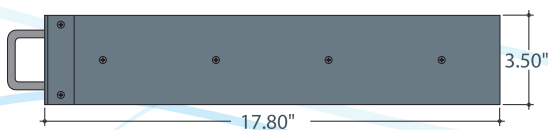
Front View



Back View

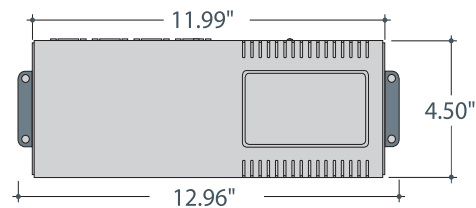


Side View

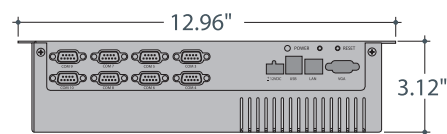


Life|controller (structured cable box mount)

Front View



Back View



Side View

