

MUSICA™

Network Interface



MUR2EM

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MUSICA™ MUR2EM Network Interface

- Seamless Integration
- Control any source via the web
- Control up to 18 rooms of audio via any IP enabled device
- Easily configured via your network
- No Programming necessary

The *NetStreams R2EM* Network Interface offers elegant web browser-based control of a *Musica* Multi-Room Audio System. Now operate your entire *Musica* system via a web browser from a *PDA, web tablet, or PC, and transfer audio selections from one room to another.

The *R2EM* features an attractive, intuitive user interface with four web screens. The Source Control screen controls the functions of the source selected in a given room, group of rooms or "all rooms." The Preset Control screen activates a desired preset for a tuner, satellite receiver, and *Musica* MU5066 keypad with the Digital FM Tuner card inserted, or other sources. The Settings screen permits adjustments to loudness, keypad backlight, sleep timer setup and other settings. Users may control all of their audio sources using a web browser on a PC, web tablet, or PDA.

The *R2EM* Network Interface allows for the seamless control of up to 18 rooms of audio (multiple MUR2EM's in master/slave configuration) and features an RS-232 port for quick and easy connection to a *Musica* Audio Distribution Center. The *R2EM* is compact in size and the software is built in so it requires no programming. Simple configuration is all that is required to take IP-control of your *Musica* system. The web screens can be viewed in two formats: portrait or landscape. RS-232 cables and a power supply are included.

*PDA must be capable of running Macromedia® Flash®

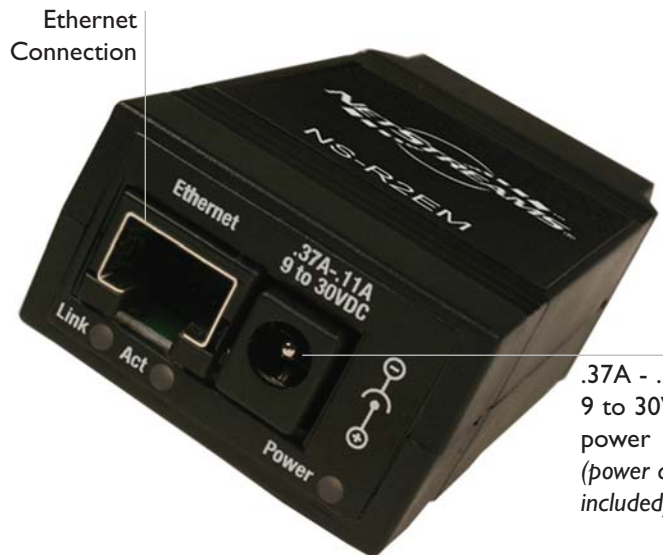


The IP Based Distributed Entertainment Company

Network Interface



RS-232



Ethernet Connection

.37A - .11A
9 to 30VDC
power
(power cord
included)

MUR2EM Specifications

Network Interface	.....RJ45 (10 Base-t) Ethernet
ADC Interface	.....(1) RS-232 connection
IP Address	.....Static or DHCP
Management	.....Internal HTTP server
System Firmware	.....Flash ROM standard: downloadable from a TCP/IP host (TFTP) or over the serial port
LEDs	.....Link, Act, Power
Physical Dimensions	.....2.5 in x 0.9 in x 3.5 in (W x H x D) (63 mm x 23 mm x 88 mm)
Power Requirements	.....External adapter included as 110VAC or 230 Required input power of 9-30VDC @ 250 mA max.
Environmental	.....Operating temperature 5 to 50°C (41 to 122°F) Storage temperature -40 to 66°C (-40 to 151°F)
Agency Approvals	.....CE, FCC A, TUV, C/UL

NETSTREAMS' MUSICA MU5066 MULTI-ROOM AUDIO SYSTEM BUILDS ON THE AWARD-WINNING MUSICA MU4602 PRODUCT LINE BY INTRODUCING SEVERAL NEW FEATURES FOR CONVENIENCE AND USE WITH EVEN BETTER AUDIO PERFORMANCE. NEW FEATURES INCLUDE:

- Enhanced communication between the *Musica* MU5066 keypads and the *Musica* Audio Distribution Center.
- Enhanced IR capabilities for IR learning.
- New FM Tuner card (*sold separately*) to add FM Tuner listening to any MU5066 keypad model.
- Turn all rooms ON or OFF from any MU5066 keypad.
- 5-band graphic equalizer.
- *NetStreams'* proprietary *Shhh!* Technology (MU5066 keypads).
- 3D Sound Mode (MU5066KP50 only).
- Macro Functions on all *Musica* Keypad models.**
- Control *Musica* from any web browser with new R2EM Multi-Port R2E (*sold separately*).
- Advanced RS-232 control for full integration with other control systems.
- Blue and White backlighting on select keypad models.

**see keypad specifications

Excellence in Design

NetStreams is focused on providing high quality networked digital entertainment systems. By leveraging its patent pending technologies and applications. *NetStreams* is creating the future of home entertainment – today.

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Note: one (1) MUR2EM per MU5066 ADC