

SLIMP3 Network MP3 Player

free your music!



Introducing SLIMP3

SLIMP3 is a revolutionary approach to music playback, giving you lightning-fast access to any song in your collection, from any room in your home or office, with no limit to the size of your music library!

SLIMP3 is an MP3 player that streams your music from your computer to your stereo over your ethernet network without any loss in sound quality. You'll never go back to listening to MP3s through your computer's sound card or fumbling with compact disks or expensive memory cards.

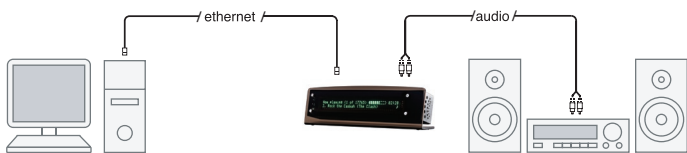
The SLIMP3 player is incredibly easy to set up and use. It takes just a few minutes to install—simply load the software onto your computer and plug the player into your ethernet network. The SLIMP3 automatically configures itself and is ready to use immediately.

SLIMP3's user-friendly interface allows you to browse quickly through your music collection via remote control or any web browser. Its large, fluorescent display is bright and easy to read. Thanks to its small form factor, you can place SLIMP3 in your stereo cabinet, on a shelf, or your bedside table. Standard RCA outputs connect SLIMP3 directly to any stereo receiver or amplified speakers.

The powerful SLIMP3 software is available as open source. An active community of enthusiastic, dedicated SLIMP3 owners has emerged, and dozens of talented software engineers have contributed years of effort to making this an unparalleled product.

For more information or to order visit us at:
<http://www.slimdevices.com>

- Stream MP3s and internet radio stations to your stereo
- Easy to set up; easy to learn; easy to use
- Control by infrared remote or web browser
- Multiple players can be synchronized or stream independently
- Search and browse by title, artist, album or genre
- Create, save, and shuffle custom playlists
- Capacity limited only by your computer storage
- Plugs into your existing network
- Works with Macintosh OS X, Windows, and Linux



What our customers say:

We love everything about it. My wife, who is not a real technophile, said: "This is the coolest toy we've ever owned". A bit later she said, "I shouldn't call it a toy. It's too useful for that. You guys have done a brilliant piece of engineering and design with this. My hat's off to you."—Tom, Ontario CA

I just received my SLIMP3 and I have one word for you: AWESOME! I am the envy of my office at the moment. This is way too cool!—Jacob

I'm blown away. It's the Mies van der Rohe of stereo pieces.—Eric, Tiburon CA

First, I have to say that the SLIMP3 is fantastic! I almost got used to listening to poor quality music using a direct connection from the sound card to my receiver which is about 50 feet away! Now I have zero interference! —Mark, St. Louis, MO

Just got my first SLIMP3 player, put it in the office for the guys and girls to listen to some music while we all work sooooo hard. Every client who has seen it wants one so have ordered some more...just want to say that you have made a brilliant product that works very well and keep us all smiling.—Daniel Forster

Thanks for producing such a perfect little device!—Kevin

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SLIMP3 Hardware Features

- Beautiful 40x2 vacuum fluorescent display—bright and easy to read
- No moving parts (no fan, no hard disk or CD-ROM)—reliable and quiet: all you hear is your music!
- Plugs into your ethernet network
- Infrared remote control
- Supports all MP3 bit rates and VBR, plus MP2
- Small enough that you can put it anywhere—on a shelf, bedside table, stereo cabinet, etc.
- High quality 16 bit, 44.1KHz audio output
- Display brightness control
- Low power—draws less than 4 watts during normal operation with the display turned on, and just a few milliwatts in standby mode
- Large buffer—no clicks or skips because of network problems
- Supports wireless networks with the addition of a wireless ethernet bridge
- Communicates using IP over ethernet, open streaming and control protocols
- One-year limited warranty.

SLIMP3 Software Features

- Supports Mac OS X, Windows 98/NT/2000/XP, Linux, BSD and Solaris
- Easy to use infrared remote control interface
- Web interface—control the player and manage your playlists from a web browser
- Internet radio—Shoutcast, Icecast, and Live365
- Unlimited capacity—your files are not stored on the player, so there's no limit to the amount of music you can access, and no hassle with copying your files onto the player
- Automatically imports iTunes library and playlists
- Automatically imports MP3 ID3 tags
- Browse and search by title, artist, album or genre
- Shuffle mode
- Create, save and import .pls and .m3u playlist files
- Displays current date and time when not playing
- Open-source server, written in Perl (GPL)
- Open protocol and API, easy to control from other applications or via the network

What you get:



- SLIMP3 Network MP3 Player
- Switching power supply, compatible with 110 and 230 volts (US power cord included)
- Infrared remote control, (batteries included!)
- 6-foot gold plated RCA patch cord
- 10-foot CAT3 ethernet patch cord

Technical Specifications:

Dimensions: 8.5"W x 2.5"H x 2"D

Display: Noritake 40x2 VFD

CPU: Microchip PIC16F877 microcontroller

Ethernet controller: Crystal CS8900A 10Mbps embedded ethernet chip

DMA controller: proprietary logic, Xilinx XC95144XL

MP3 decoder: Micronas MAS3507D

DAC: Crystal CS4334, 16-bit 44KHz

Buffer RAM: 1Mb (8 seconds at 128Kbps)

ROM: Rewritable flash program memory, EEPROM configuration memory

IR: Standard 40KHz IR receiver

Power supply 5V 1600mA, consumes 700mA maximum

Protocols: DHCP, ARP, IP, ICMP, UDP

Support for subnets/gateways

Open UDP-based streaming and control protocols

HTTP and command line control of the SLIMP3 server

Open-source, high-speed, embedded firmware

Written entirely in assembler for performance and compactness

Integrated network firmware updater

General-purpose architecture offloads most of the application to the server —new features can be added without firmware updates

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