

Network Audio Server Soundgenic



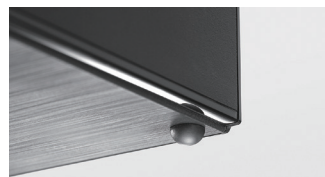
www.iodata.jp/ssp/soundgenic/en/

4TB HDD Model: HDL-RA4TBU
2TB SSD Model: HDL-RAS2TU



Works Quietly

Efficiently transfers heat to the entire case to achieve **FAN-less design**. Provides a quiet audio environment and does not disturb your audio environment.



Hard to vibration

The **insulator of rubber** on the bottom is a hemispherical design. Because, reducing the ground contact area, reduce the external vibration affect to the inside.



Elegant behavior

The LEDs that enter the field of view during playback the music are designed to **reduce the lighting area and reduce the brightness**.



Cool Design

It is designed to be placed in a place, such as an audio rack, and has adopted a design that does not insist on existence by **hairline processing** for plastic housing.



Easy to Control

Easy control with Smartphone or Tablet. The original control application "**fidata Music App**" can control the music saved in "Soundgenic" with Audio player.



Support Network streamer

"Soundgenic" can be used in combination with **DLNA and UPnP AV** compliant network streamer.



Support LAN-DAC (Diretta Host)

Supports "**Diretta**" LAN DAC playback as network transport function. Provides clearer sound quality.

Support USB-DAC

Connecting a USB Audio Class 2.0 compatible **USB-DAC** equipped audio device (CD player, Amplifier, Headphone amplifier, etc.), it can be used as a server built-in PCM / DSD compatible audio player.

Support Spotify Connect

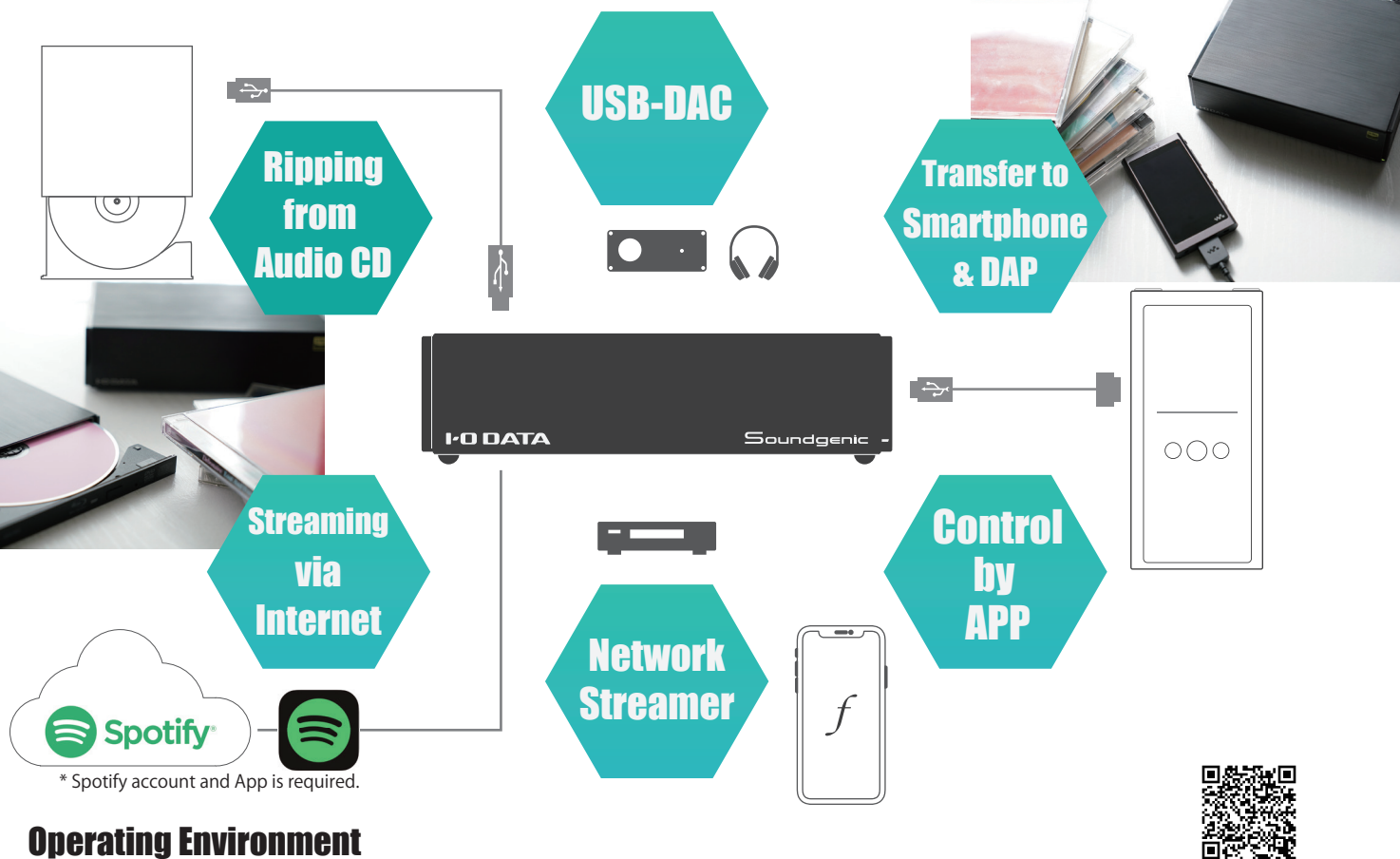
Selecting Soundgenic as the playback device from **Spotify** App, you can playback song from devices connected to Soundgenic.

* Can be only streamed using the Spotify App or USB-DAC.

Soundgenic

"Soundgenic" is a **network audio server** with media server and USB-DAC player functionality. Soundgenic is generously equipped with software technology cultivated under the "fidata" audio brand, named for reliability.

Realize your ideal music environment, from CD and high resolution importing to playback.



* Spotify account and App is required.

Operating Environment

PC	
Supported operating systems	Windows 10/Windows 8.1/Windows 8/Windows 7 macOS X 10.7~10.11, macOS 10.12~11.0
Supported browsers	Internet Explorer 9/10/11 Microsoft Edge 40/84 Safari 6/7/8/9/10/11/13
Smartphone / Tablet	
Supported operating systems	iOS 8.0.2~14 Android 4.1~11
Supported browsers	Built browser of each OS
Supported operating systems (fidata Music App)	iOS 10~14, iPad OS 13~14 Android 6~11
USB-DAC Supported media file formats (File extensions)	
wav, mp3, wma, m4a, m4b, ogg, flac, aac, mp2, ac3, mpa, aif, aiff, dff, dsf	
USB-DAC Output formats (Sampling rates)	
PCM format (44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz, 352.8kHz, 384kHz, 705.6kHz, 768kHz)	
DSD format (DoP) (2.8MHz, 5.6MHz, 11.2MHz)	
DSD format (DirectDSD) (2.8MHz, 5.6MHz, 11.2MHz, 22.5MHz)	
USB-DAC Output formats (Bit depth)	
PCM format (16bit, 24bit, 32bit)	
DSD format (DoP, DirectDSD) (1bit)	

Hardware Specification

LAN interface	1000BASE-T/100BASE-TX/10BASE-T
USB port	RJ-45 x 1 (Auto MDI/MDI-X compatible)
Networking	USB 3.1 Gen 1 (USB 3.0) x 1, USB 2.0 x 1
Supply voltage	UPnP AV, DLNA 1.5
External dimensions	AC100V~240V 50/60Hz
Weight	168 (W) x 134 (D) x 43 (H) mm
Operating temperature range	HDL-RA4TBU: Approx. 1.3 kg, HDL-RAS2TU: Approx. 650 g
Operating humidity range	5°C to 35°C
Accessories	20% to 85% (Non condensing)
	AC adapter, AC cord, LAN cable, Users manual



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