

## DMS Digital Music System



- *In-wall HiFi*
- *FM radio with Clock & Sleep functions*
- *LCD display with RDS station name*
- *Inputs for MP3 player, CD player, ...*
- *Standalone or multiroom capability*
- *Choice of faceplates to harmonise with interior design*



IN-WALL HiFi



**TUNING** - The Radio & Control Module unit can be manually tuned into a station or scanned for the next station in the range by keeping one of the search buttons pressed for 1 second. The name of the radio station is shown on the backlit LCD display.



**INPUT SELECT** - The Radio & Control Module can select one of two extra audio inputs, like a local MP3 player, a local CD player or network music.



**VOLUME** - The wall unit sends volume-controlled audio to a pair of power amplifiers feeding the on-wall, in-wall or in-ceiling speakers. The power amplifiers have a built-in mains power supply. They can be located either in the proximity of the speakers (e.g. in the ceiling) or in a central patch cabinet for ease of maintenance.



**ON/OFF** - Press once to turn on the Radio & Control Module. The display backlight turns on.



While off, the unit shows the time on the LCD.



**ALARM CLOCK** - The DMS system has a built-in clock radio function.



**SLEEP FUNCTION** - The timer function allows the DMS radio to turn off after a lapse of 15, 30, 45 or 60 minutes.

abitana's Digital Music System is a modular range of products that can be used either in a standalone mode to provide a room with HiFi sound from on-wall or in-wall speakers, or networked to build a simple but performant multi-room music system.

The user has access to the system through a small self-contained wall control unit (Radio & Control Module). It incorporates a high-sensitivity FM RDS tuner with built-in clock radio and sleep functions.

The Radio & Control Module can furthermore select one of two extra audio inputs, like a local MP3 player, a local CD player or network music.

# DIGITAL MUSIC SYSTEM

**ABI-MM1000S00**  
**ABI-MM1000SWH**

**Digital Music System - Radio & Control Unit - Silver**  
**Digital Music System - Radio & Control Unit - White**



**FM PLL RDS stereo tuner with clock and sleep functions.**

- 87,5-108,0 MHz
- Station name from Radio Data System
- 2 auxiliary inputs max 2,0V RMS
- Output voltage 0 - 2,0V RMS
- Power supply voltage: 12V
- Fits double wall backbox

**ABI-MM1001S06**

**Digital Music System - Amplifier Module 6 Watt RMS**



**Mono integrated solid state amplifier**

- 6 Watt RMS output power into 4 Ohm load
- Short-circuit proof output
- Thermal protection
- Power bandwidth: 40Hz - 15kHz
- THD: 0,15% @ 1W
- 220V AC mains input
- 12V DC output (for ABI-MM1000Sxx Radio & Control Unit)

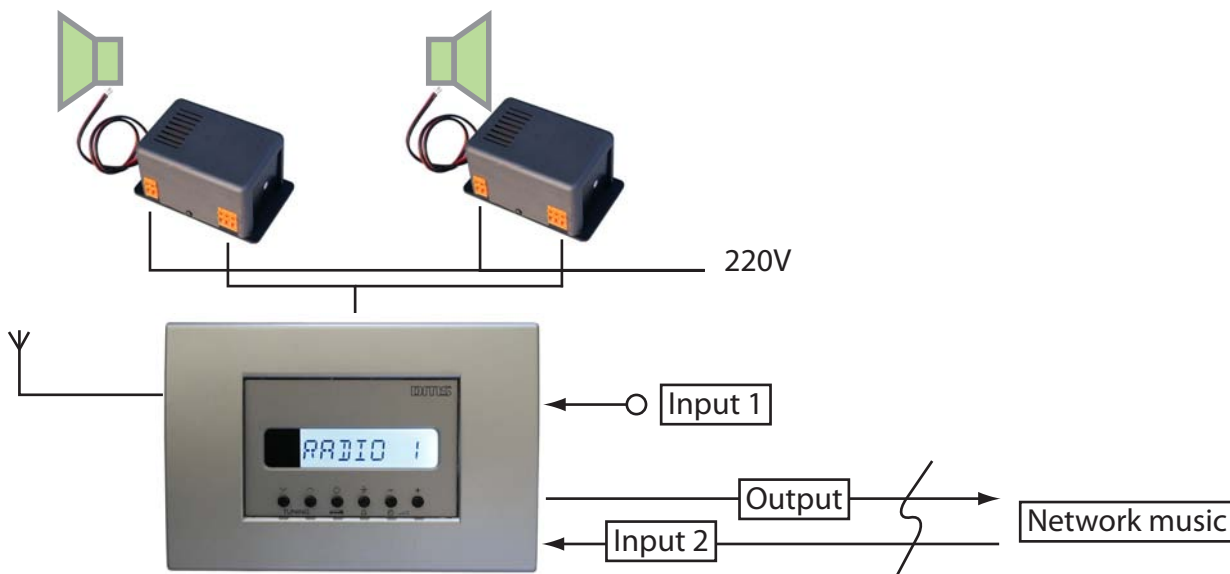
**ABI-MM1001S22**

**Digital Music System - Amplifier Module 22 Watt RMS**



**Mono integrated solid state amplifier**

- 22 Watt RMS output power into 4 Ohm load
- Short-circuit proof output
- Thermal protection
- Electro Static Discharge protection
- Power bandwidth: 35Hz - 15kHz
- THD: 0,1% @ 1W
- 220V AC mains input
- 12V DC output (for ABI-MM1000Sxx Radio & Control Unit)



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Smart Media