IntelliControl ICS

INTEGRATED CONTROL SOLUTIONS

HT-MSU HOME THEATER MAIN SYSTEM UNIT

COMPLETE HOME THEATER CONTROL

Features and technologies that make a home theater easier to use and more enjoyable for the entire family.

FEATURES AND BENEFITS

Comprehensive and Flexible Control Options – Eight IR ports and eight RS-232 ports are assignable and addressable for positive control of virtually any component. Three 12V triggers and three contact closures are fully programmable and provide comprehensive system automation capabilities.

Designed to Integrate with IntelliControl® ICS Modular MultiZone System – Seamless control for both the multizone system and the home theater when used with the iRemote TS.

Audio/Video Power Sync Ports – Sense the power status of the connected home theater components so the correct on/off commands are always issued.

External IR Sensor Input – Routes to appropriate home theater components to trigger system-wide automation.

A Variety of Control Options – The HT-MSU is compatible with the IntelliControl ICS iRemote® TS touchscreen, Niles iC2 remote, the R-4, R-8, R-6L and R-8L remotes, plus any universal remote loaded with Niles IR codes (available at: www.intellicontrol.com).

ENGINEERED BY NILES®

HT-MSU HOME THEATER MAIN SYSTEM UNIT
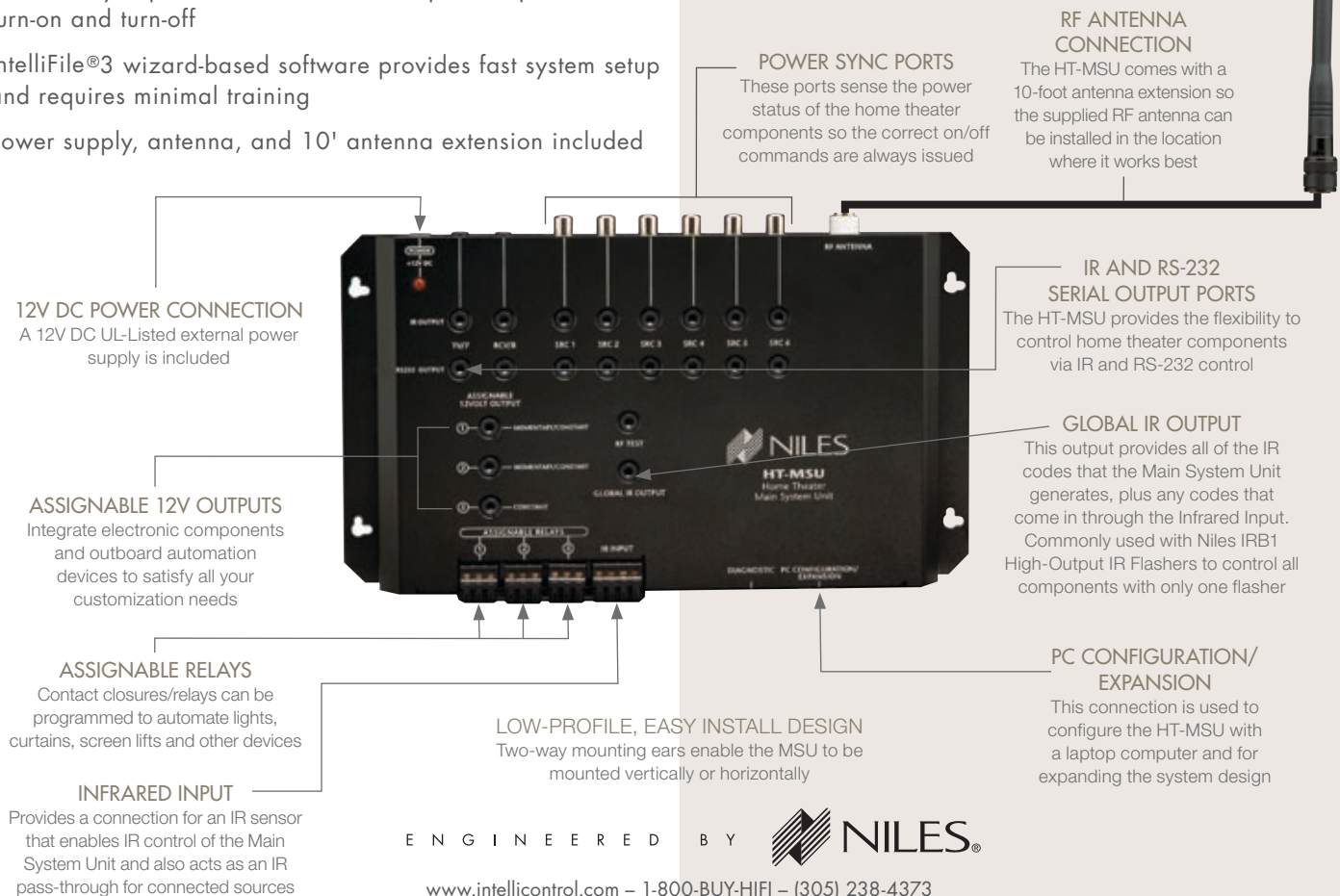
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FEATURES

- Works with the IntelliControl ICS iRemote TS or other remote controls to manage, automate, and synchronize components in a home theater system

- Reliable ZigBee RF transmission ensures consistent operation and extended range

- Converts ZigBee radio communication messages to system control commands for reliable system operation

- Eight IR and eight RS-232 control ports are both assignable and addressable to provide multiple control options

- Three fully programmable 12V triggers

- Three fully programmable contact closures

- External IR sensor pass-through connection

- IR routing for all sources enables discrete control over several identical components

- Six home theater source 12V or video sync ports provide positive system turn-on and turn-off

- Two 12V sync ports for TV and receiver provide positive turn-on and turn-off

- IntelliFile®3 wizard-based software provides fast system setup and requires minimal training

- Power supply, antenna, and 10' antenna extension included

DIMENSIONS

- **Dimensions**: 10.5" wide x 6" high x 1" deep (26.7 cm x 15 cm x 2.6 cm)

WARRANTY AND SHIPPING

- Warranty: Two-year limited

- Shipping: Weight: 3.3 lbs/1.5 Kg

POWER SYNC PORTS
These ports sense the power status of the home theater components so the correct on/off commands are always issued

RF ANTENNA CONNECTION
The HT-MSU comes with a 10-foot antenna extension so the supplied RF antenna can be installed in the location where it works best

12V DC POWER CONNECTION
A 12V DC UL-Listed external power supply is included

IR AND RS-232 SERIAL OUTPUT PORTS
The HT-MSU provides the flexibility to control home theater components via IR and RS-232 control

ASSIGNABLE 12V OUTPUTS
Integrate electronic components and outboard automation devices to satisfy all your customization needs

GLOBAL IR OUTPUT
This output provides all of the IR codes that the Main System Unit generates, plus any codes that come in through the Infrared Input. Commonly used with Niles IRB1 High-Output IR Flashers to control all components with only one flasher

ASSIGNABLE RELAYS
Contact closures/relays can be programmed to automate lights, curtains, screen lifts and other devices

LOW-PROFILE, EASY INSTALL DESIGN
Two-way mounting ears enable the MSU to be mounted vertically or horizontally

PC CONFIGURATION/ EXPANSION
This connection is used to configure the HT-MSU with a laptop computer and for expanding the system design

INFRARED INPUT
Provides a connection for an IR sensor that enables IR control of the Main System Unit and also acts as an IR pass-through for connected sources

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www.intellicontrol.com – 1-800-BUY-HIFI – (305) 238-4373