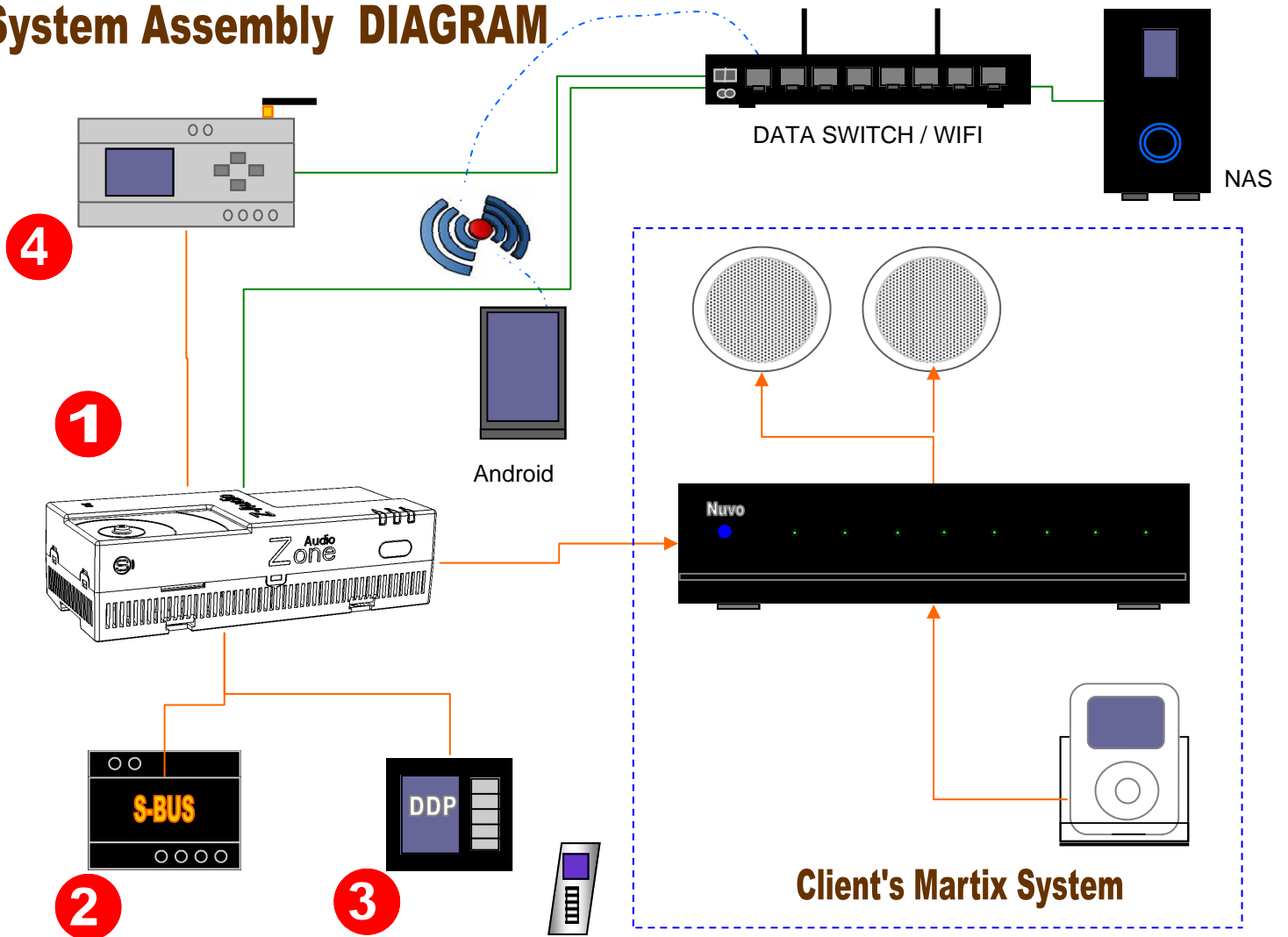# RESEDENTIAL Examples (A)

Using Z-Audio as Digital Streaming Source for Third Party Matrix System:

In This Case, Z-Audio Shall Act as Audio Digital Streaming Box from NAS and Any Other LAN Connected PC's HDD. Also can Stream from Local SD Card Content. Client can Choose and control Source and Tracks or Volume Using DDP-M, Hand Held Androids, or PC Devices. Optional: SMS Card & GPRS Module Can Be Added to Send SMS from any Mobile Phone& Announce Remotely Using TTS Technology

System Assembly DIAGRAM

DATA SWITCH / WIFI

NAS

Android

Nuvo

4

1

2 S-BUS

3 DDP

Client's Martix System

Special PARTS LIST

1 Zone Audio Source Drive with SD card and simple Power Supply: SB-Z-AUDIO2

2 Logic Module: SB-Logic2-DN

3 DDP: SB-DDP-EU (Select and Display: Source, Song, Track, Duration, Genera, Album, Volume Level)

4 SMS Module SB-DN-SMS/IP (Add Optional TTS "Test To Speech" card inside Z-Audio)
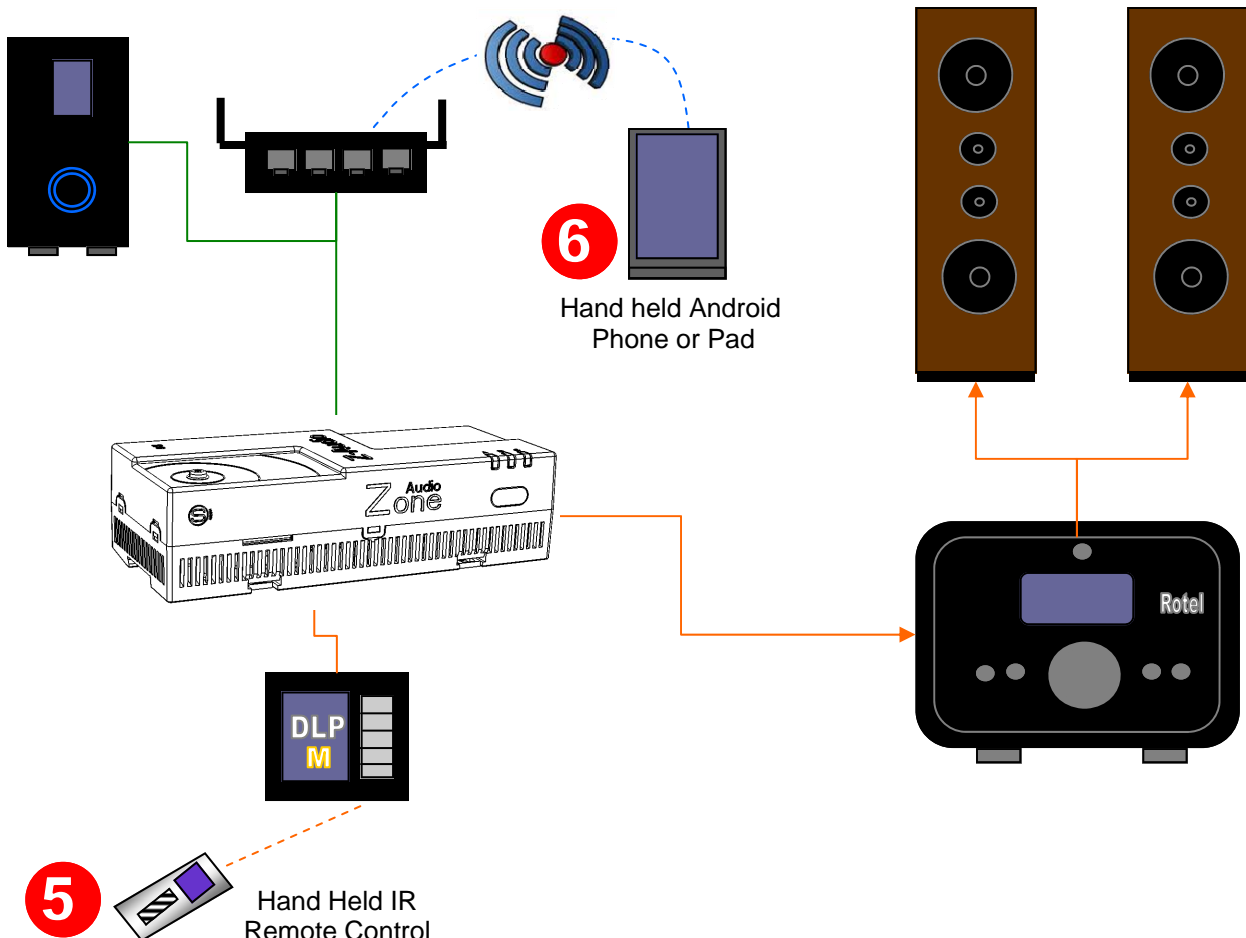
RESIDENTIAL Examples (A) Continued .

Using Z-Audio2 as Digital Streaming Source for Third Party Matrix System:
Continued ...

BENEFITS and FEATURES

Using Z-Audio Adds many features to The Third Party System at Very Affordable Prices
1– Ability to Play From SD card Storage Directly
2– Ability to stream Audio from Network Accessible Storage HDD
3– Ability to Stream Audio form PC's and Other LAN Connected Devices
4– Ability To Play FM Radio From Z-Audio Embedded Tuner **
5– Ability to Connect Auxiliary Source like Ipod, TV, DVD, CD, Etc. and Z-Audio Act as Analogue switch
6– Ability to Send Text Message from Network Connected PC & Z-Audio TTS Card** shall Read it out.
7– Ability To Send SMS Message from Mobile Remotely Then Z-Audio TTS Card ** Shall Read it out
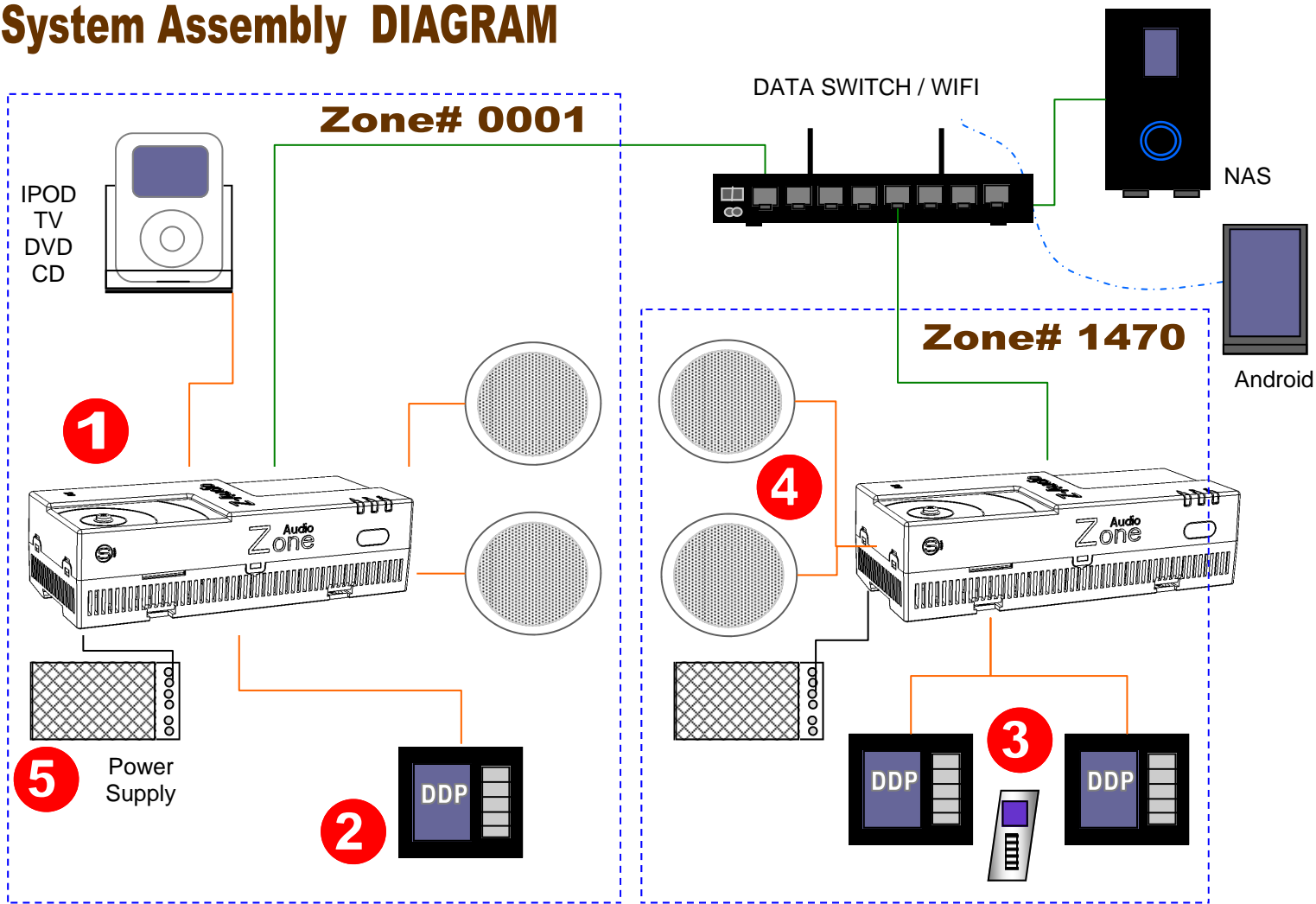8– Ability To Control Source, Volume, Track ++ remotely Using IR Hand held remote Control

6 Hand held Android
Phone or Pad

Rotel

Audio
Zone

DLP
M

5 Hand Held IR
Remote Control

RESEDENTIAL Examples (B)

Using Z-Audio as Digital Distributed Multi-Zone Audio System:

In This Case, One or More Z-Audio can be Used as Needed, where every Zone Can Listen to Totally Different Music, Also Z-Audio Shall Act as Audio Digital Streaming Box from NAS and Any Other LAN Connected PC's HDD. It can Play from Local SD Card Content. Client can Choose and control Source and Tracks or Volume Using DDP-M, Hand Held Androids, or PC Devices.

System Assembly DIAGRAM

DATA SWITCH / WIFI

Zone# 0001

IPOD
TV
DVD
CD

NAS

Zone# 1470

Android

1

4

5 Power Supply

2 DDP

3

DDP

DDP

Special PARTS LIST

1 Zone Audio Source Drive with SD card and simple Power Supply: SB-Z-AUDIO2

2 DDP SB-DDP-EU (Select and Display: Source, Song, Track, Duration, Genera, Album, Volume Level)

3 Hand Held remote: SB-HHR

4 Resound Ceiling Speakers: RS-C65P

RESIDENTIAL Examples (B) Continued .

Using Z-Audio as Digital Distributed Multi-Zone Audio System:
Continued ...

BENEFITS and FEATURES

Using Z-Audio Adds many features to Every Zone selectively at a Very Affordable Prices
1– Ability to Play From SD card Storage Directly
2– Ability to stream Audio from Network Accessible Storage HDD
3– Ability to Stream Audio form PC's and Other LAN Connected Devices
4– Ability To Play FM Radio From Z-Audio Embedded Tuner **
5– Ability to Connect Auxiliary Source like Ipod, TV, DVD, CD, Etc. and Z-Audio Act as Analogue switch
6– Ability to Send Text Message from Network Connected PC & Z-Audio TTS Card** shall Read it out.
7– Ability To Send SMS Message from Mobile Remotely Then Z-Audio TTS Card ** Shall Read it out
8– Ability To Control Source, Volume, Track ++ remotely Using IR Hand held remote Control

IPOD
TV
DVD
CD

NAS

FM Antenna

IR Emitter With
Current Sensor

8

6

Hand held Android
Phone or Pad

4-Z Dry input

7

PANIC

PA From Phone
System

DDP

S-BUS

LOGIC

Hand Held IR
Remote Control

9