

iDome Digital Speakers Specification:

			
Model	iDome D500 Digital 2.1	iDome DS500	iDome SW510
Total Output Power	100 W RMS	50W RMS	50W RMS
Output Power	Satellite : 25W/per channel Woofer : 50W	Satellite : 25W/per channel	Subwoofer : 50W
Input Impedance	4 ohm	4 ohm	4 ohm
Driver	Satellite : 2(1") + 2(4") Woofer : 1(6.5")	2(1") + 2(4")	1(6.5")
I/O			
Input	S/P DIF In (Subwoofer*1, Satellites *1) RCA In (L,R) (Subwoofer*1, Satellites *1)	S/P DIF In RCA In(L,R)	S/P DIF In RCA In(L,R)
Output	S/P DIF Out (Subwoofer*1, Satellites *1) RCA Out (L,R) (Subwoofer*1, Satellites *1)	S/P DIF Out RCA Out (L,R)	S/P DIF Out RCA Out (L,R)
Control	Power/SFX Sound mode /Treble/Bass/Volume knobs	Power/SFX Sound mode /Treble/Bass/Volume knobs	Power/Bass/Volume knobs
Features			
SFX sound mode	•	•	
24bit/192KHz Support	•	•	•
ABIT µGuru Technology	•	•	•
ABIT DBX™ Subwoofer structure Technology	•		•
Digital /Analog switch	•	•	•
LED ON/OFF switch	•	•	
Digital linking	•	•	•
Power ON LED	•	•	•
MDF Wooden Case	•	•	•
Switching Power Supply100~240V	•	•	•

Satellites Unite : 186(D) x 135(W) x 250(H)mm / **Subwoofer** : 320(D) x 200(W) x 350(H)mm



North America and South America
Universal ABIT USA Corporation
 2901 Bayview Drive, Fremont, CA 94538, U.S.A.
 Tel: 1-510-623-0500
 Fax: 1-510-623-1092
<http://www.abit-usa.com>

RMA Center
<http://rma.abit-usa.com>

UK and Ireland
Universal ABIT UK Corporation
 Unit 3, 24-26 Boulton Road, Stevenage,
 Herts SG1 4QX, UK
 Tel: 44-1438-228888
 Fax: 44-1438-226333

*Germany and Benelux (Belgium, Netherlands, Luxembourg),
 France, Italy, Spain, Portugal, Greece, Denmark, Norway, Sweden,
 Finland, Iceland and Switzerland*
Universal ABIT NL B.V.
 Jan van Riebeeckweg 15, 5928LG, Venlo, The Netherlands
 Tel: 31-77-3204428
 Fax: 31-77-3204420

*Austria, Czech, Romania, Bulgaria, Slovakia, Croatia, Bosnia,
 Serbia and Macedonia, Slovenia*
Universal ABIT Austria Computer GmbH
 Schmalbachstrasse 5
 A-2201 Gerasdorf / Wien, Austria
 Tel: 43-1-7346709
 Fax: 43-1-7346713

Turkey
Universal ABIT Turkey (Rep. office)
 Tel: 90-532-211-6860

Shanghai
Universal ABIT (Shanghai) Co. Ltd.
 FL 19 Xuhui Yuan BLOK NO.1089 ZhongShans 2 RD,
 Shanghai 200030
 The People's Republic of China
 Tel: (86-21)54102211
 Fax: (86-21)54104791
<http://www.abit.com.cn>

Russia
Universal ABIT Russia (Rep. office)
 Tel: +749 570 05742

Poland
Universal ABIT Poland (Rep. office)
 Strzegomska 31012
 54-432 Wroclaw
 Tel: 48-69-4579752
 (Technical support/RMA)
 (PR/Marketing)
 Fax: 48-71-7181238
 Contact: Grzegorz Morgiel

Taiwan Head Office
Universal ABIT Co., Ltd.
 No. 323, Yang Guang St., Neihu, Taipei, Taiwan
 Tel: 886-2-8751-3380
 Fax: 886-2-8751-3381
 Sales: sales@abit.com.tw
 Marketing: market@abit.com.tw
<http://www.abit.com.tw>

www.abit.com.tw

abit

Let the Legends Live!



iDome 0500 Digital 2.1
 Personal Digital Theater

**The True Digital
speakers**

**µGuru Technology
integration**

**State of the Art
Materials &
Construction**

Sold separately:
iDome SW510 Digital Subwoofer



The purest sound with a touch of elegance

abit iDome amplified speakers; creating a fully digital audio universe. The pure digital amplifier makes it possible for a pure digital stream from input to output. **abit** iDome's high quality 2.1 amplified speaker system consists of two compact speakers, a sub-woofer and an integrated digital amplifier. Featuring the finest drivers, and crystal clear circuitry, the iDome delivers digital audio excellence in an elegant enclosure.

Unique fully digital amplifier

The **abit** iDome series consists of pure digital speakers with a complete digital audio process from the input sockets to the speakers. The digital signal is amplified with unique **abit** technology, creating the first and only pure digital solution on the market today.

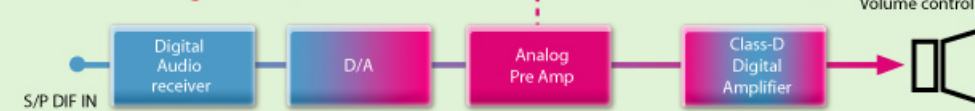
Digital Amplifier V.S Analog Amplifier

Analog Amplifier



Analog amplifiers convert audio signals from digital source to analog; degrading the signal over time.

Traditional digital Amplifier



Traditional digital amplifiers convert the source signal several times, also degrading the quality over time.

abit iDome Pure digital Amplifier



abit iDome's pure digital amplifier amplifies the source digitally, enhancing the vibrancy and resonance, bringing out the original sound quality just as it was at the recording; reproducing the sound exactly as it was meant to be heard.

Legend: Digital Analog

1st in the World Integrated ABIT μGuru technology

abit iDome is the Worlds First speaker system to integrate **abit** μGuru technology.

The iDome is controlled by the μGuru chip which commands the digital amplifier to simulate several sound environments. These are precise digital recreations of actual acoustic environments simulated in our exclusive sound laboratory. You can select from Normal, Game, Movie, Music, Jazz or Rock sound parameters.



SFX Mode



Normal Mode - As pure as the original



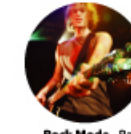
Game Mode - Completely immersive gameplay.



Music Mode - Turn on your Soul.



Movie Mode - Dynamic immersive resonance.



Rock Mode - Raw thrashing bass reverberations.

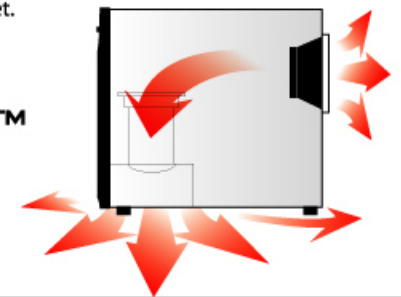


Jazz Mode - Perfect pitch and tingling tones.



Unique subwoofer design and Cone Driver, including DBX™ Technology

DBX Technology: the ground breaking driver cone pressure release system designed to optimize the pressure balance within the subwoofer unit, maintaining deep and rich undertones for true digital excellence. It supports a high Bass reflex type enclosure with sound absorbing material, which reduces distortion to reproduce an extended quality bass frequency range. The unique duct design in the box enables deeper bass tones and free flow of resonance and quality unheard of in traditional designs. The 6.5 inch driver gives an unparalleled sound experience for true digital fidelity unlike anything else on the market.



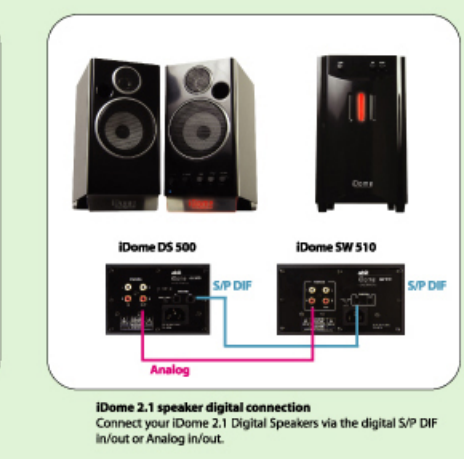
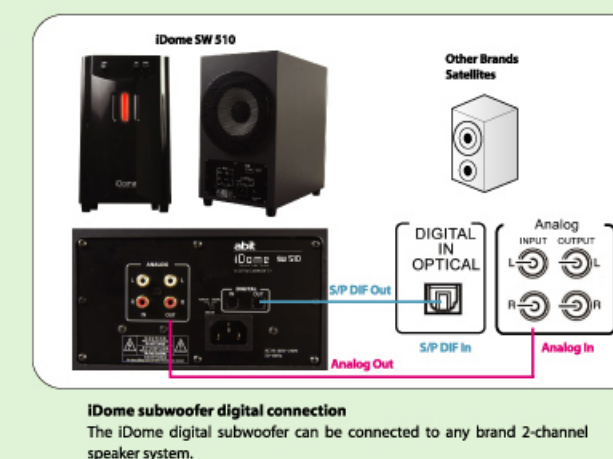
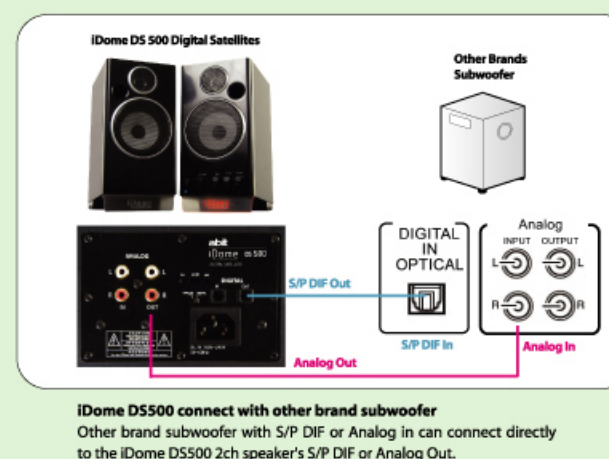
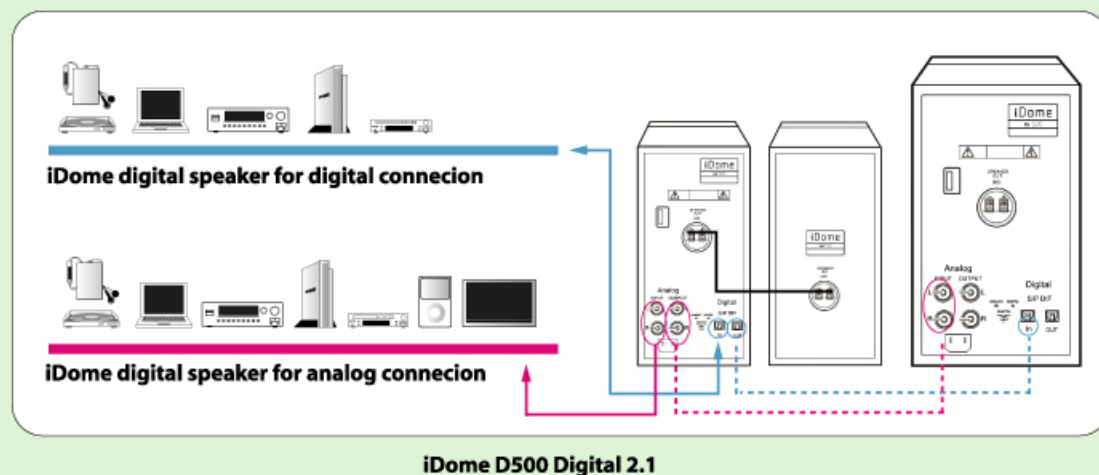
Cone Driver and Independent tweeter interface.

Complete 2/2.1 Digital speaker system



Connection Options for your Sound System:

Connect with ease to traditional PC sound cards, or take a step up and connect digitally via the S/P DIF out to our speakers. Additionally you may connect to any peripheral device (iPOD or DVD Player)



Combine your own 2.1 Powered Speaker System