

## News Release

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To whom it may concern

Planex Communications Inc.  
President/CEO Katsuaki Kubota  
( JASDAQ code 6784 )  
Management Planning Division/GM Takumi Konuma  
TEL: 03-5766-1333

### **High speed Giga bit LAN connection NAS case "DigiJuke" 「MZK-NAS01SG」 and 「MZK-NAS02SG」 home server has been announced for launch**

Planex Communications Inc. (President/CEO : Katsuaki Kubota, Headquarter : Tokyo Shibuya-ku, JASDAQ code 6784 ) announced today for launch of High Speed Giga Bit LAN connection NAS case "DigiDuke" 「MZK-NAS01SG」 「MZK-NAS02SG」. They will be available at the beginning of February at resellers all over Japan and PLANEX DIRECT.

※ MZK-NAS01SG and MZK-NAS02SG will be launched to international market in February, 2008.

In addition, the sales forecast is included into this year's earning forecast.

#### □□Main Features□□

##### ■ Two type of the products, 1Bay and 2Bay

There are two line up SKU of 1Bay 「MZK-NAS01SG」 and 2Bay 「MZK-NAS02SG」 to choose from.

##### ■ Capable of carrying large capacity HDD

「MZK-NAS01SG」 can be installed with maximum 1 unit of 1TB HDD, and 「MZK-NAS02SG」 can be installed maximum 2 units of 1TB HDDs. Unlike pre-installed type, it is flexible to install selectable HD which fits your needs. HD connection is SATA.

##### ■ High Speed Interface

It has 2 gigabit LAN ports(1000BASE-T) which provides high speed file transfer and need no extra use of HUB/switches when you connect 2 PC's directly.

##### ■ Support RAID ( MZK-NAS02SG )

MZK-NAS02SG supports Hardware RAID which does not rely on PC, it can handle the data with high speed.

-Speed up the data reading/writing(Striping/RAID0)

By allocating equal data to multiple hard disks simultaneously, it writes and reads the data at high speed.

-With attach importance data protection(Mirroring/RAID1)

Since it duplicate exactly same data into the 2nd HDDs, when either HDD becomes faulty, lost data will be available from the other HD. This will be suitable for protecting highly important data.

■ **Multi function NAS**

◇ **Support BitTorrent**



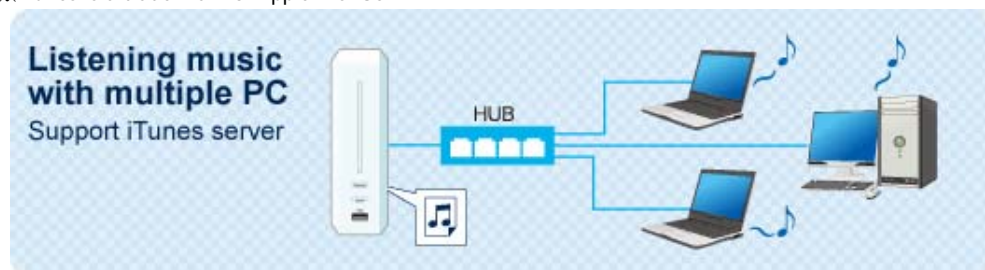
Bit Torrent is designed for downloading large data efficiently by peer to peer technology. It enables a router to download contents without PC. Just set up download by any browser, it will download contents just by NAS even if the PC is turn off. It will allow users to download remotely if there is an access to browser.



◇ **Support iTunes server**

By saving music data in USB connected hard disk to a router, it enables to listen them with multiple PC. By this function, each PC doesn't need to save music. Also by connecting iPod to USB port of a router, LAN connected PC can play its music. (Compatible file format is only FAT32)

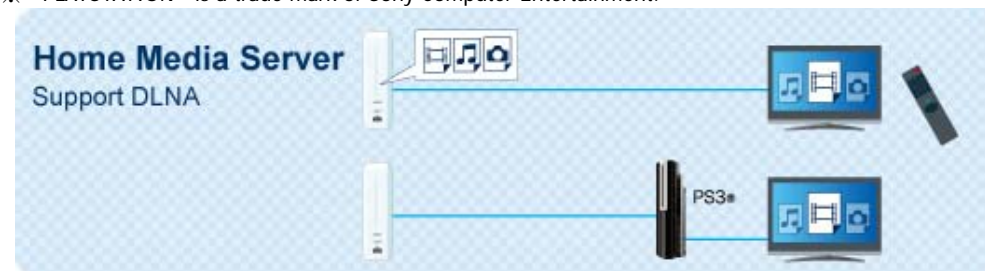
※iTunes is a trade mark of Apple Inc. USA.



◇ **Home Media Server (Support DLNA)**

It is compatible with DLNA regulation by which using home LAN network, enables to connect AV device, PC, Digital home electronics and operate in conjunction with them. It makes smooth connection with increasing DLNA compatible devices.

※" PLAYSTATION" is a trade mark of Sony Computer Entertainment.



■ **USB port**

By connecting external HD or USB memory to the port and pushing the copy button at the front of the unit, it will make a copy of the data easily.

■ **Easy HD ejector**

From the back ejector, it can be taken out the cartridge and can set or change the HD easily.



※The image is MZK-NAS01SG

■ **Easy set up by a browser**

It provides the set up by a browser, it is easy for the person who has no knowledge to set up the connection.

**Product Specification** (These specs will be changed without notice. Please be forewarned.)

Product No.	MZK-NAS01SG
<b>Product Specs</b>	
Support Standards	10BASE-T、100BASE-TX、1000BASE-T (Support AutoMDI/MDI-X)
Protocol	TCP/IP、HTTP、FTP、SMB/CIFS
Support Format	Internal HDD : ext2
	ExternalUSB : FAT16、FAT32、NTFS、ext2、ext3
Support Service	BitTorrent、Web/FTP Download、iTunes Server、DLNA1.0
<b>Hardware Specs</b>	
Chipset	Storlink RTL3516
Capable of carrying HD	3.5 inch HDx1 (Serial ATA/Serial ATA II)
	Max.1TB (1TBx1)
Interface	RJ-45x2
	USB 1.1/2.0 portx2 (Type A connector (Frontx1、Backx1))
Internal Interface	Serial ATA/Serial ATA IIx1
LED	POWER、LANx2、HDD、USBx2
Set up button	Power、Copy button、USB release button
Cooler system	Fan
AC adapter	Input : AC100V 50/60Hz 1.5A
	Output : DC12V 4.0A
Power	DC12V
Outside dimension	50 (W) x165 (H) x188 (D) mm
Weight	Approx. 0.9kg (Excludes HDD)
Operation Environment	Temp : 0~40°C
	Humid : 5~95% (no condensation)
<b>Functions</b>	
BitTorrent	Support (Default 10 sessions、Max. 50 sessions)
iTunes Server	Support
Web/FTP Download	Support
DLNA	1.0 compliance
RAID	—
<b>Others</b>	
Support OS	Windows Vista/XP/2000 Japanese Version
	Mac OS X (10.3.9+) Japanese Version
Other set up method	WEB Browser
Warranty	1 year

※Hard Disk is sold separately.

Product No.	MZK-NAS02SG
<b>Basic Function</b>	
Support Standards	10BASE-T、100BASE-TX、1000BASE-T (Support AutoMDI/MDI-X)
Protocol	TCP/IP、HTTP、FTP、SMB/CIFS
Format	Internal HDD : ext2
	External USB : FAT16、FAT32、NTFS、ext2、ext3
Support Service	BitTorrent、Web/FTP Download、iTunes Server、DLNA1.0
<b>Hardware Specs</b>	
Chip set	Storlink RTL3516
Capable of carrying HD	3.5 inch HDx1 (Serial ATA/Serial ATA II)
	Max. 2TB (1TBx2)
Interface	RJ-45x2
	USB 1.1/2.0 portx2 (Type A connector (Frontx1、Backx1))
Internal Interface	Serial ATA/Serial ATA IIx2
LED	POWER、LANx2、HDDx2、USBx2
Set up button	Power、Copy button、USB release button
Cooler system	Fan
AC adapter	Input : AC100V 50/60Hz 1.5A
	Output : DC12V 4.0A
Power	DC12V
Outside Dimension	77 (W) x165 (H) x188 (D) mm
Weight	Approx. 1.2kg (Excludes HDD)
Operation Environment	Temp : 0~40°C
	Humid : 5~95% (no condensation)
<b>Function</b>	
BitTorrent	Support (Default 10 sessions、Max. 50 sessions)
iTunes Server	Support
Web/FTP Download	Support
DLNA	1.0 compliance
RAID	RAID 0/1
<b>Others</b>	
Support OS	Windows Vista/XP/2000 Japanese version
	Mac OS X (10.3.9+) Japanese version
Other set up method	WEB browser
Warranty	1 year

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- ◇“DigiJuke” Home Server Function High Speed Gigabit LAN connection NAS Case 1Bay  
Product No. : MZK-NAS01SG ( JAN Code 4941250163168 )  
Price: 24,800 yen ( Includes Sales Tax )



- ◇“DigiJuke” Home Server Function High Speed Gigabit LAN connection NAS Case 2Bay  
Product No. : MZK-NAS02SG ( JAN Code 4941250163175 )  
Price: 34,800Y Yen ( Includes Sales Tax )

