

Atlantis Land



USB NAS Dongle

User Manual



ITALIANO

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ENGLISH

This product is covered by Atlantis Land 2 years warranty. For more detailed informations please refer to the web site **www.atlantis-land.com.**

For more detailed instructions on configuring and using this device, please refer to the online manual.

FRANCAIS

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Atlantıs Land

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The product described in this handbook was designed, produced and approved according to the EMC-regulations and is certified to be within EMC limitations.

If the product is used in an uncertified PC, the manufacturer undertakes no warranty in respect to the EMC limits. The described product in this handbook was constructed. produced and certified so that the measured values are within EMC limitations. In practice and under special circumstances, it may be possible, that the product may be outside of the given limits if it is used in a PC that is not produced under EMC certification. It is also possible in certain cases and under special circumstances, which the given EMC peak values will become out of tolerance. In these cases, the user himself is responsible for compliance with the EMC limits.

CE Mark Warning

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

Declaration of Conformity (

Hereby, We declare that this Dual Bay NAS is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC "Electromagnetic Compatibility" within CE Marking Requirement.

Norma:EN 55022:2006: Class B, EN 61000-3-2: 2006, EN 61000-3-3:1995+A1:2001+A2:2005, EN 55024:1998+A1:2001+A2:2003, EN 61000-4-2:2001 EN 61000-4-3:2007 EN 61000-4-4:2004 EN 61000-4-5:2005 , EN 61000-4-6:2006 EN 61000-4-8: 2001 EN 61000-4-11:2004



Limited Warranty

Our warranties (for hardware and software) do not cover data loss - back up the contents of your drive to a separate storage medium on a regular basis. Also, consequential damages; incidental damages; and costs related to data recovery, removal and installation are not recoverable under our warranties.

Safety Information

- Only qualified personnel should carry out technical work on the device.
- When cleaning, avoid using cleaning sprays and any kinf of solution containing alcohol or other flammable liquids.
- Avoid overheating. This may reduce the life of the device.
- Protect your device from humidity, direct sunlight as well as high and extremely low temperatures.
- Do no place any liquids on or close to the unit.
- If the device is brought from a cold environment into a warmer installation site, bedewing may occur. Wait until the temperature of the device has equalised and it is completely dry before you connect to AC main.
- Please use the supplied AC/DC Adapter included into g-box. If it is connected to other devices, this product or power supply unit may be damaged.
- We recommend that you place the device on a non-slip surface.
- Check the cable regularly for damage. Damaged cables must be replaced immediately.
- Ensure that no objects enter the connection sockets.



Before starting, take a few minutes to read this manual. Read all of instructions and save this manual for later reference.



Protect the NAS System from being bumped or dropped. Do not place the NAS on an unstable cart, stand, or table. It may fall, causing serious damage to the product.



Important information for the correct recycle/treatment procedures of this equipment

The crossed-out wheeled bin symbol printed on the unit label or unit packaging indicates that this equipment must not be disposed of as unsorted municipal waste but it should be **collected**



separately.

The waste of electric and electronic equipment must be treated separately, in order to ensure that hazardous materials contained inside the equipment are not buried thereby providing potential future problems for the environment and human health. Moreover, it will be possible to reuse and recycle some parts of the waste of electric and electronic equipment, contributing to reduce the quantities of waste to be disposed of and the depletion of natural resources.

As user of this equipment, you are responsible to return this waste of electronic equipment to an authorised collection facility set up by your Municipality. More detailed information on your nearest collection centre can be obtained from your Municipality or from other competent local entities.

If you are replacing the old equipment with a new equivalent product, the distributor must take-back the old equipment free of charge on a one-to one basis as long as the equipment is of equivalent type and fulfilled the same functions as the supplied equipment.

Your rôle in participating to the separate collection of waste of electric and electronic equipment is essential to ensure that environmental protection and human health objectives connected to a responsible treatment and recycling activities are achieved.

PS.: The above mentioned information are reported herewith in compliance with Directive 2002/96/CE, which requires a separate collection system and specific treatment and disposal procedures for the waste of electric and electronic equipments (WEEE). For further and more detailed information, we invite you to visit our website at www.atlantisland.com



1. Product Overview

Thank you for purchasing USB2.0 NAS Dongle storage device.

1.1 Key Features

- Support USB mass storage device
- Support Auto IP (DHCP server or DHCP Client)/ Fixed IP
- Under network environment, it supports one 10/100Mbps Ethernet port
- Password management provides secure access to HDD and web management
- Support Samba/FTP server
- Support Bit Torrent download server
- Support UPnP AV media Server & Apple i-Tunes® music server
- Support USB Printer server
- Compatible with Windows 2000/XP/VISTA, Mac 10.5.4 above

1.2 Network Scheme

When you have completed the steps in this Quick installation Guide, your connected network should look similar to one of these 2 network configuration:







2. Cabling and Setup

2.1 Package Contents

The package should contain the following items:

- Disk Master USB NAS Dongle
- RJ45 CAT 5 cable
- One Quick Start Guide (English, Italian)
- One CD with driver, software, utility and manuals
- Power Adapter AC-DC (5VDC, 1.2A)

If any item contained is damaged or missing, please contact your local dealer as soon as possible.

2.2 Choosing a place for your Disk Master

When selecting a place to set up your Disk Array, be sure to follow these guidelines:

• Place on a flat and stable surface capable of supporting at least 5Kg.



- Place the Disk Master close enough to a network jack for the Ethernet cable to reach it.
- Leave at least 10cm of space at the rear of the device for ventilation.
- Use a grounded wall outlet (uninterruptible online power supply with AVR is recommended.)
- Avoid an electrical outlet controlled by wall switches or automatic timers. Accidental disruption of the power source may wipe out data in the memory of your computer or Disk Array.
- Keep the entire system away from potential sources of electromagnetic interference, such as loudspeakers, cordless telephones, etc.
- Avoid direct sunlight, excessive heat, moisture, or dust.

2.3 Cabling

Following is a quick installation guide to get you up and running. For further details on each of the settings, please refer to manual on CD.

- Please plug HDD Enclosure by USB 2.0 port on rear panel.
- Please use the ethernet cable to connect the device and the Router/Switch in the network.
- Please turn on the Power Switch.

Please check the following pictures.



Connect to 5V power adapter



2.4 Front Panel and LEDs



LED	MEANING
Power	Lit blue if powered on.
Link	Flashes yellow when sending/receiving data.

TASTO	MEANING
Reset	Push RESET button for 30s to recovery default values on NAS Dongle.

PORT	MEANING
Power Jack	Connect the supplied power adapter to this jack.
LAN	Please use the Ethernet cable to connect the Disk Master to network.
USB	Please use the USB cable provided to connect an HDD enclosure or the printer cable to connect the device's USB port (for printer server).



2.5 Factory Default Settings

The TCP/IP protocol stack and Ethernet network adapter must be installed. If not, please refer to MS Windows relative manuals.

Before you configure this device you need to know the following default settings:

- Username: admin
- Password: atlantis
- IP Address: Obtained by DHCP Server (if a DHCP isn't available, the device will be reacheable with the following IP address: 192.168.1.1).
- Server name: DISKMASTER

2.6 Searching Disk Master NASF101

To run SearchUtility:

- 1. Insert the Cd-Rom provided and wait for autorun.
- Select the product Disk Master NASF101 and after click on SearchUtility icon.
- Now, the utility will discovery the NAS dongle and it show it. Press Connect to access to the web management.







 Log on the web interface using default credential (username="admin", password="atlantis") and press OK to confirm.



3. Quick Configuration

3.1 Set a fixed IP address

In order to map network drive permanently on any PCs that require them, we suggest to fix an IP Address to the LAN interface of NAS Dongle.

To set a fixed IP address on the NAS dongle, click on IP Config menu' and set this function on Static IP as below; after, insert the IP Address, Subnet Mask and Gateway to the NAS dongle. If you would like to use the BT client/server, you must set also the primary and secondary DNS Server and press Apply to confirm all configuration.

-	-		Atlantıs Land
Status		IP Config	
Identification	Automatic IP	Static IP as below	
	IP	192.168.3.165	
Date/Time	Subnet Mask	255.255.255.0	
IP Config	Gateway	192.168.3.1	Apply
Disk Utility	Primary DNS	192.168.3.16	
Maintenance	Secondary DNS	192.168.0.1	
SMB Server			
FTP Server		DHCP Config	
Media Server	DHCP server	Off C Enable Offsable	Apply
Printer Server		MAC address	
BitTorrent	MAC address	6A:B3:F6:00:00:DA	

FIELD	MEANING
IP	Insert the IP Address to assign to the NAS dongle.
Subnet Mask	Insert the Subnet Mask to assing to the NAS dongle.
Gateway	Insert the Default Gateway (eg: Router's IP Address) to assign to the NAS dongle.
Primary DNS	Insert the primary DNS address.



Secondary DNS Insert the secondary DNS address.

3.2 Disk Format

BitTorrent

During the first installation, it is necessary to format the disk contained into HDD enclosure in order to create some default folder and save configuration (for BT client). Please select **Disk Utility** and press **Format** to start the formatting procedure.



FIELD	MEANING
Disk ID	Show disk type ID and some disk information.
Format Disk	Press this button to format disk.

Delete Msg

Refresh



Scan Disk

Press this button to start a diagnosys procedure of the disk connected to the NAS dongle.

3.2 Map a network drive

To create a new network drive, please see following procedure:

- Click Start->Computer (for Windows VISTA) or My Computer->Tools
 (for Windows 2000/XP)
- Click on Map Network Drive
- Fullfill the field Folder with the path "//x.y.z.k/PUBLIC" (where x.y.k.z means the IP Address assigned to the NAS Adapter).
- Click on Different user name ad insert Guest as username and "" (empty) as password. Click OK to confirm.
- Enable **Reconnect at login** option and click on **Finish**.

Now it is possible to use the $\ensuremath{\textbf{PUBLIC}}$ folder contained on the USB disk as a local folder.



4. Advanced Configuration

4.1 Status

Provide the basic information for NAS Dongle.

			Atlantis Land
Status		Identification	
Identification	Host Name	DISKMASTER	
	Group Name	WORKGROUP	
Date/Time	Administrator	admin	
IP Config			
Disk Utility		Date and Time	
Maintenance	Date	2009/09/09 16:31:18 GMT 8:00	
SMB Server			
		Disk Usage & Firmware	
FTP Server	Firmware Version	G5S5020300146A0 L:1.17	
Media Server	Free Size	Disk Not found!	
Printer Server	Total Size	Disk Not found!	
BitTorrent			

4.2 Identification

You can change and modify your host & group name, and password from this page. Click "**Apply**" to save the setting.

In Window O/S, right click on "**My computer**", choose "**Properties**", and go to the computer name tab to see your current workgroup.

For Mac O/S to join windows workgroup, open the directory access utility (under Applications-> utilities), select SMB and click configure to modify the settings (administrator access required to access this option.)





FIELD	MEANING
Host Name	This is used to identify your device on the network. If you prefer a different name, type in the new name and click " Apply " to save setting.
Group Name	This should be same as your workgroup. In general, the default " WORKGROUP " will be OK. But if your workstation belongs to different workgroup, type in the correct group name to modify.

Press **Apply** to save configuration.





4.3 Data/Time Setting

You can change time setting form this page. Clicks "**Apply**" to save the setting. By default SNTP is in network time service, your can also select "**Synchronize to PC**". If internet access is available we recommended setting SNTP to Network time service instead.

-	-	-	O Atlantis Land
Status		Date and Time	
Identification	Date	2009 / 9 / 9	Sync from PC
	Time	10 : 33 : 45	Sync non PC
Date/Time	SNTP	AUTO O DISABLE	
IP Config	Time Server	clock.isc.org +	
Disk Utility			
Maintenance	Time Zone	GMT+1	
SMB Server		Apply	
FTP Server			
Media Server			
Printer Server			
BitTorrent			

4.4 IP Config

By default, the "IP config" is set to "**Automatic IP**". This is the recommended setting and will allow NAS Dongle to obtain its IP address automatically. If you prefer setting it manually, select the static IP option, enter your own value and click apply to confirm the new setting.

Setting it manually is useful when it often obtain a different IP address but you have a static IP address in order to mount the network drive or setup port forwarding as an example.



			O Atlantis Land
Status		IP Config	
Identification	Automatic IP	Static IP as below	
	IP	192.168.3.165	
Date/Time	Subnet Mask	255.255.255.0	
IP Config	Gateway	192.168.3.1	Apply
Disk Utility	Primary DNS	192.168.3.16	
Maintenance	Secondary DNS	192.168.0.1	
SMB Server			
FTP Server		DHCP Config	
Media Server	DHCP server	Off 💿 Enable 🖲 Disable	Apply
Printer Server		MAC address	
BitTorrent	MAC address	6A:B3:F6:00:00:DA	



4.5 Disk Utility

In this page, you can manage the hard disk setting.

		Atlanti	s Land
Status Identification	Disk ID	Disk Utility Seagate ST350032 0AS	
Date/Time	Format Disk	You will lose all data!! Do you want to do it?	Format
IP Config	Scan Disk	Wait several minutes to scan your hard disk information.	Start
Disk Utility			
Maintenance			
SMB Server			
FTP Server			
Media Server			
Printer Server			
BitTorrent			
			-
			4

FIELD	MEANING
Format Disk	For the first time installation, you need to format hard disk into FAT32 system file, this procedure applies to either new or used hard disk.
Scan Disk	After the scan, it will show the number of file content and health status for the hard disk.

Refresh



4.6 Maintenance

This page allows you to update NAS dongle firmware, to go back to default setting or to reboot NAS system.

		O Atlantis Land	d
Status	Firmware Upload		
Identification	Select new firmware to update.	Sfoglia Update	
Date/Time	System Reboot		
IP Config	Click "Reboot" to have the device perform a software restart.	Reboot	
Disk Utility			_
Maintenance	Factory Defaults		
SMB Server	Click "Reset" to clear all configuration and restore to default settings.	Reset	
FTP Server			
Media Server			
Printer Server			
BitTorrent			

Follow the steps below to update the loader and firmware for NAS Dongle:

- Obtain the latest firmware from your vendor. 1.
- 2. Store the firmware file in your computer and decompress them if necessary.
- Browse your system and locate the firmware (BIN file). 3.
- Click on "Upload". 4.
- 5. Confirm the pop-up massage to start the update.
- Wait and DO NOT click anywhere else or turn off the power! This might 6. take a few minutes.
- Once the update is done, it will prompt you to reboot the device. 7.
- 8. Click on "Reboot" to restart the device.
- Wait for about one minute and then go to the status page to confirm the 9. update is successful.



Click on **Reset** and go back to default password setting. Besides SAMBA/FTP account setting will still remain in the NAS Dongle, rest of setting will go back to factory default.

Press **Reboot** button to restart the USB NAS Dongle.

4.7 SMB Server

SMB server allows you to share data or files through LAN environment. A default "guest" folder is created and shared to all from NAS Dongle.

				6	
				Atlantis	Land
Status		S	MB Server		
Identification	SMB Status	ENABLE	DISABLE		Apply
Date/Time			ccount List		
IP Config	User Name	Password	Access	Enable / Disable	
Disk Utility	Guest		RW	ENABLED	
Maintenance					
SMB Server					
FTP Server					
Media Server					
Printer Server					
BitTorrent					
	Add	Modify	Dele	ete Enable/Disable	
		English alpha when creating n		older names and	no special



How to create a SMB user

Click on the "Add" button and type new account name/password and than "Next".

		Atlantis Land
Status		SMB Add Account
Identification	Account Name	atlantis
Date/Time	Password	••••••
	Access	Read Only Read/Write
IP Config		Note: Maximum number of characters is 12.
Disk Utility		
Maintenance		Next Cancel
SMB Server		
FTP Server		
Media Server		
Printer Server		
BitTorrent	1	

In the same time, NAS Dongle will also crate a SAMBA folder named "**atlantis**"; now You have to select "**atlantis**" and add in to "**Sharing List**".

		0
_		Atlantis Lar
Account	Modify SMB A atlantis	ccount
Password	•••••	App
Access	Read Only Read/Write	
Fol	der List	Sharing List
PUBLIC		atlantis
BT atlantis		
aciancis		
	->	



You can "**Run**" from window start button, type **** follow by the IP address (eg:\\192.168.1.121), and click **OK** to continue.

Run	? 🔀
-	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.
Open:	₩192.168.1.121
	OK Cancel Browse

Type "atlantis" and password to login.

Connect to smb	? 🛛
	GR
Connecting to tim-r User name: Password:	User1
	Remember my password

Now you have set up the folder that you wish to share on your NAS Dongle. The shared folder can be accessed from other computer on your local network.



How to modify account password

Select the "atlantis" and than click "Modify".

				6	
				Atlantis	Lano
11			SMB Server		
ation	MB Status	ENABLE	DISABLE		Apply
e .			Account List		
U	ser Name	Password	Access	Enable / Disable	
6	Guest		RW	ENABLED	
e					
er					
er					
ver					
erver					

Enter new password and click "Apply" to save setting.

			O Atlantıs Lan
Account	Modify	/ SMB Account	
ation	adanus		Appl
Me Access	Read Only Read	Write	
	der List		Sharing List
PUBLIC			atlantis
erver BT			
over			
Server		>	
Server			



How to delete a SMB (SAMBA) account

Select an account you wish to delete, click "**Delete**" to proceed. Please note that all the data inside the folder will be lost after the delete.

4.8 FTP Server

Remember to $``{\bf Enable}''$ the FTP service on the status page, when you plan on using the FTP server.

Port :	ENABLE DISABLE Note: Port set either from 1025 to 65500 or 21.	App
File Language support	English • help	Cha
user Name anonymous	Password Access Enable / Disable	
ri		
ver		

The standard port for FTP service is 21. If required, you can change it into any port ranging from 1025-6550. But in general, we recommended using the default port of 21.

FIELD	MEANING
FTP Status	Enable or disable FTP Server.



Port File Language Support	Select the listening service port for FTP server. By default, the encoding is set to English. If you want to store or transfer files with a different encoding (different language), choose the corresponding language for the drop down list.		
	In order to transfer and view the files correctly, it is important that you select the correct language.		
	To be able to share FTP resource via internet, you need a router to assign the external IP to your NAS Dongle. Contact your router vendor on how to assign the external IP.		
	Procedures to create, editing and remove FTP account are the same explained for SMB Server (please refer to SMB Server).		



4.9 Media Server

The Media server on NAS Dongle can be used to share your photo and music files with a XBOX360® video game console from Microsoft that is connected to the same local network. Before you start, make sure both devices are connected to the same local network and turned on.

On your NAS Dongle, go to the XBOX360® media page and make sure photo and are set to share folder and not disable, e.g. the "PUBLIC" is enabled Photo directory.

					Atlantis) s Land
Status		X-BO)	(360 Media S			
Identification					Share Directory	
Date/Time	Photo Folder	PUBLIC	-	Set	Disable	Disable
IP Config						
Disk Utility						
Maintenance					Share Directory	
SMB Server				_		Disable
	Music Folder	PUBLIC	•	Set	Disable	Disable
FTP Server	(support iTunes)					
Media Server						
Printer Server						
BitTorrent				5	Share Directory	
	Video Folder	PUBLIC	-	Set	Disable	Disable

- 1. Go to media, select either Music or Pictures, and press A to continue on your XBOX 360®.
- Press X to change the source and select your network drive, it should 2. show up as storage-xxx and display the folder that you have set up earlier on your NAS Dongle.
- Inside the shared folder, you can access to your picture or music files, 3. depending on which mode you are currently using. Select the files you would like to see or to listen, and start playback.



4.10 Print Server

- Install your Printer driver into your computer, (for example. if Epson PL-1. 6200L Printer is connected to the NAS, you must install PL-6200L driver in to the computer first). After driver installation, please click "Start" \rightarrow "Setting" \rightarrow "Printer and Faxes" \rightarrow "Add a printer" \rightarrow "Next".
- Connect the USB printer in to NAS Dongle, your network environment 2. should looks like diagram below:



- 3. Select "Local printer" and click "next" to continue.
- Select "Create a new port type of port:", choose "Standard TCP/IP 4. Port", and click "next" to continue.
- Enter the NAS Dongle IP address than click "next" to continue. 5.
- Select "Custom" and go to "setting". 6.
- Select LPR in protocol, and give a queue name eg:LRxxx; select LPR byte 7. enable and click "OK" to finish the port setting.
- Click "Finish" to complete TCP/IP printer setup. 8.
- 9. Go to Pinter server page and check printer server status. If status shows "**OK**", the printer is setting up successfully.





The NAS Dongle Printer server does not support GDI/Host-based printers. For some Multi Function Printers (MFP); scanning functions might not be functional probably. Please contact Printer Manufacture for detail Specifications.

4.11 BitTorrent

Disk Master NASF101 supports Bit torrent download independently without using PC resource. Maximum of 4 bit torrent downloads can be running at the same time.

		Torrent Setup
System ID		e3436612d30303030646100
ownload Path	PUBLIC	-
Server Port		ault:6881 Range:1025~65535)
Ipload Limit		Set "0" for unlimited upload bandwidth, and
Aail Notification	Mail Setup	andwidth must be "4".)
	Upload	Your Torrent File
orrent File		Sfoglia
1 WAITING	Dov Fedora-11-i38	wnload Queue

FIELD	MEANING
System ID	Show system ID for BT download.
Download Path	Set the share folder where donwload BT contents.
Server Port	Set the listening service port for BT Server.



Upload Limit	Set the upload limit for BT Server/Client
Dowload Queue	Show current downloads status.

- Select "Bit torrent" server, choose the "Download Path" you wish to 1. use, then click "Apply" to save setting. (DO NOT change path setting while perform BT downloading, otherwise the downloaded job will be missing).
- 2. Server port range can be chosen from 6881 to 65535. (6881 is the default settina)
- Create a upload speed limit: 0=unlimited upload speed (4 KBps is the 3. minimum speed), and click "Set" to save setting.
- Click "Browse", select .torrent file, and upload to the download queue. 4.



The jobs listed in the Download Queue will be removed when Disk Master is turned off or HDD is removed.

Delete a BT iob

After the download complete, click "Remove" to delete the download Jobs form queue window.





Jobs listed in the "Download Queue" will be removed when Turbo NAS is turned off or HDD is removed.



Mail Notification

After the download is successful, an email will be send to designated email address. Click "**Mail setup**", input SMTP server, recipient email, SMTP A/C, Password, and click "**Apply**" to save setting.

		Atlantis Lan
Status		BitTorrent Mail Notification
Identification	Enable	
	SMTP Server	webmail.prova.it
Date/Time	Sender	diskmaster@atlantis-land.com
IP Config	Recipient	info@atlantis-land.com
Disk Utility	Mail Authentication	
Maintenance	User Name	
SMB Server	Password	
FTP Server		Apply Return
Media Server		
Printer Server		
BitTorrent		

FIELD	MEANING
Enable	Enable email notification function.
SMTP Server	Insert SMTP server address.
Sender	Inser the sender mail address that will be shown as email's sender.
Recipient	Insert the recipient mail address.
Mail Authentication	Check this option if SMTP server required authentication.
Username	Insert the username required by SMTP server.
Password	Insert the password required by SMTP server.



APPENDIX A: Troubleshooting

This chapter covers potential problems and the corresponding remedies.

A.1 Using LEDs to Diagnose Problems

The LEDs are useful aides for finding possible problem causes.

A.1.1 Power LED

The PWR LED on the front panel does not light up.

Steps	Corrective Action
1	Make sure that the Disk Master's power adaptor is connected to the device and plugged in to an appropriate power source. Use only the supplied power adaptor.
2	Check that the Disk Master and the power source are both turned on and the device is receiving sufficient power.
3	Check the power jack and verify.
4	If the error persists, you may have a hardware problem. In this case, you should contact your vendor.

A.1.2 LED Link

The LAN LED on the front panel does not light up.

Steps	Corrective Action
1	Check the Ethernet cable connections between the Disk Master and the computer or hub.
2	Check for faulty Ethernet cables.
3	Make sure your computer's Ethernet card is working properly.
4	If these steps fail to correct the problem, contact your local distributor for assistance.

A.2 Login: Username and Password

I forgot my login username and/or password.

Steps	Corrective Action
1	If you have changed the password and have now forgotten it, you
	will need to upload the default configuration file. This will erase all



	custom configurations and restore all of the factory defaults including the password.
2	 Before you configure this device you need to know the following default settings: Username: admin Password: atlantis IP address: by DHCP, (If a DHCP server isn't available in the network, the Disk Master will use 169.254.0.1). Server name: DISKMASTER
3	It is highly recommended to change the default username and password. Make sure you store the username and password in a save place.

A.3 WEB Interface

I cannot access the web configurator.

Steps	Corrective Action		
1	Make sure you are using Internet Explorer 7.0 and later versions.		
2	Delete the temporary web files and log in again.		
	In Internet Explorer, click Tools, Internet Options and then click the		
	Delete Files button.		
	When a Delete Files window displays, select Delete all offline		
	content and click OK. (Steps may vary depending on the version of		
	your Internet browser.)		
	E.G. Internet Explorer 7 (Tools->Internet Options->Advanced-		
	>Reset).		

I cannot access the web configurator.

Steps	Corrective Action
1	Check Link LED (green).
2	Make sure you are using the correct IP address of the Disk Master.
3	Found the new IP address of the Disk Master with Utility.
4	Reset the device.



A.4 General

Some of the functions and menus are not available!

Steps	Corrective Action
1	Many of the functions require a hard drive to be installed. Make sure
	you have at least one HDD installed and formatted in EXT2 or EXT3.

What is the limitation of user on the NAS FTP, Samba and account mode?

Steps	Corrective Action		
1	There are following limitations.		
	1. Maximum user number: FTP: 8 Users, Samba: 16 Users (total 64		
	sessions at the same time).		
	2. FTP Server: Maximum is able to create 16 users accountsand		
	maximum 16 folders shared by one account).		
	3. Samba Server: Share Level Access (maximum 16 folders shared		
	by root).		
Does the NAS support Hard disk Power Management?			

the MAS support Hard disk Power Management?

Steps	Corrective Action
	The NAS uses standby mode for power management (Sleep time), if there is no any activity ranging 5-60 min. You can go to web base > Disk Utility > Set Sleep Time function (0 to disable function, range 5-60 to enable function.

What is the protocol of network file sharing system using by Disk Master?

Steps	Corrective Action		
1	Disk Master has the built-in Samba Server for file sharing, it is using		
	SMB (Server Message Block) protocol to integrate TCP/IP, NETBUEI		
	and IPX/SPX protocol. In other words, if the client PC that can		
	support TCP/IP, NETBUEI or IPX/SPX, it will be compatible with		
	DUAL HDD NAS. You can also use the built-in FTP Server for file		
	sharing with Internet client.		



Why My USB Printer can not be detected by the NAS Printer server?

Steps	Corrective Action
1	The NAS Printer server does not support GDI/Host-based printers.
	For some Multi Function Printers (MFP); scanning functions might not be functional probably. Please contact Printer Manufacture for detail Specifications

A.5 Support

For technical questions and support, please contact our help-desk by ticket on http://www.atlantis-land.com/ita/supporto.php.

For generic informations, please send an e-mail to info@atlantis-land.com.

For presales informations, please send an e-mail to prevendite@atlantis-land.com.

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Technical Specification

Interfaces	LAN: Rj-45 10/100 Ethernet Port (auto MDI/MDI-X)		
	USB: USB 2.0 Port		
	LED: 2 diagnostics LEDs (Power, Link)		
	Button: Reset		
HDD Specifications	Support USB Storage: USB HDD Enclosure, USB Flash		
	Driver (minimum 4GB)		
	Support HDD Capacity : up to 2TB (for single volume)		
File System Specifications			
	Single File Support: up to 127GB (over FAT32 4GB		
	limitation)		
Advanced Features	Built-in FTP Server for file access from over Internet		
	iTunes [®] Server (for iTunes [®] player)		
	UPNP AV Media Server (for Xbox 360® and PS3®)		
	BitTorrent Client and Server		
	USB Print Server		
	SAMBA Server		
	DHCP Server		
OS Supported	Microsoft [®] Windows [®] 2000, XP, VISTA		
	Linux and Unix (over SMB/FTP)		
	MAC OS 10.5.4		
Dimensions	70mm x 32 mm x 24 mm (W*H*D)		
Weight	130g		
Operating Temperature	0°C to 35°C		
Storage Temperature	0°C to 50°C		
Operating Humidity	10%-90% (without condensing)		
Storage Humidity	5%-95% (without condensing)		
Input Power	5V DC @ 1.2A		
Power Consumption	< 7 watts		
Agency and Regulatory	CE		



HDD Compatibility List

Brand	Product Family	Model Number	Drive Size (GB)
Hitachi	Deskstar 7K1000	HDS721010KLA330	1000
Hitachi	Deskstar 7K1000	HDS721075KLA330	750
Hitachi	Deskstar T7K500	HDT725050VLA360	500
Hitachi	Deskstar T7K500	HDT725050VLA380	500
Hitachi	Deskstar T7K500	HDT725040VLA360	400
Hitachi	Deskstar T7K500	HDT725040VLA380	400
Hitachi	Deskstar T7K500	HDT725032VLA360	320
Hitachi	Deskstar T7K500	HDT725032VLA380	320
Hitachi	Deskstar T7K500	HDT725025VLA360	250
Hitachi	Deskstar T7K500	HDT725025VLA380	250
Hitachi	Deskstar T7K250	HDT722525DLA380	250
Hitachi	Deskstar T7K250	HDT722516DLA380	160
Hitachi	Deskstar P7K500	HDP725050GLA380	500
Hitachi	Deskstar P7K500	HDP725050GLA360	500
Hitachi	Deskstar P7K500	HDP725040GLA380	400
Hitachi	Deskstar P7K500	HDP725040GLA360	400
Hitachi	Deskstar P7K500	HDP725032GLA380	320
Hitachi	Deskstar P7K500	HDP725032GLA360	320
Hitachi	Deskstar P7K500	HDP725025GLA380	250
Seagate	Barracuda 7200.12	ST31000528AS	1000
Seagate	Barracuda 7200.12	ST3750528AS	750
Seagate	Barracuda 7200.12	ST3500418AS	500
Seagate	Barracuda 7200.12	ST3320418AS	320
Seagate	Barracuda 7200.12	ST3250318AS	250
Seagate	Barracuda 7200.12	ST3160318AS	160
Seagate	Barracuda ES	ST3750640NS	750
Seagate	Barracuda ES	ST3500630NS	500
Seagate	Barracuda ES	ST3400620NS	400
Seagate	Barracuda ES	ST3320620NS	320
Seagate	Barracuda ES	ST3250620NS	250
Seagate	Barracuda ES	ST3250820NS	250

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Barracuda ES.2	ST31000340NS	1000
Barracuda ES.2	ST3750330NS	750
Barracuda ES.2	ST3500320NS	500
Barracuda ES.2	ST3250310NS	250
Barracuda 7200.11	ST31500341AS	1500
Barracuda 7200.11	ST31000333AS	1000
Barracuda 7200.11	ST31000340AS	1000
Barracuda 7200.11	ST3750330AS	750
Barracuda 7200.11	ST3750630AS	750
Barracuda 7200.11	ST3640323AS	640
Barracuda 7200.11	ST3500320AS	500
Barracuda 7200.11	ST3500620AS	500
Barracuda 7200.11	ST3320613AS	320
Barracuda 7200.11	ST3160813AS	160
Barracuda 7200.10	ST3250620AS	250
Barracuda 7200.10	ST3250410AS	250
Barracuda 7200.10	ST3250310AS	250
Barracuda 7200.10	ST3250820AS	250
Barracuda 7200.10	ST3200820AS	200
Barracuda 7200.10	ST3160815A	160
Barracuda 7200.10	ST3160815AS	160
Barracuda 7200.10	ST3160215A	160
Barracuda 7200.10	ST3160215AS	160
Barracuda 7200.10	ST380815AS	80
Barracuda 7200.10	ST380215AS	80
Caviar Blue	WD7500AAKS	750
Caviar Blue	WD6400AAKS	640
Caviar Blue	WD5000AAKS	500
Caviar Blue	WD5000AAJS	500
Caviar Blue	WD4000AAKS	400
Caviar Blue	WD4000AAJS	400
Caviar Blue	WD3200AAKS	320
Caviar Blue	WD3200AAJS	320
Caviar Blue	WD2500AAKS	250
	Barracuda ES.2 Barracuda ES.2 Barracuda ES.2 Barracuda 7200.11 Barracuda 7200.11 Barracuda 7200.11 Barracuda 7200.11 Barracuda 7200.11 Barracuda 7200.11 Barracuda 7200.11 Barracuda 7200.10 Barracuda 7200.10 Caviar Blue Caviar Blue Caviar Blue Caviar Blue Caviar Blue Caviar Blue	Barracuda ES.2 ST3750330NS Barracuda ES.2 ST3500320NS Barracuda ES.2 ST3250310NS Barracuda Z200.11 ST31500341AS Barracuda 7200.11 ST31500330AS Barracuda 7200.11 ST31000333AS Barracuda 7200.11 ST31000340AS Barracuda 7200.11 ST3750330AS Barracuda 7200.11 ST3750630AS Barracuda 7200.11 ST3500320AS Barracuda 7200.11 ST3500620AS Barracuda 7200.10 ST3250410AS Barracuda 7200.10 ST3250310AS Barracuda 7200.10 ST3250820AS Barracuda 7200.10 ST3250820AS Barracuda 7200.10 ST3160815A Barracuda 7200.10 ST3160815A Barracuda 7200.10 ST3160815A Barracuda 7200.10 ST380815AS Barracuda 7200.10 ST380

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WD			2000
WD	Caviar Green	WD20EADS	2000
WD	Caviar Green	WD15EADS	1500
WD	Caviar Green	WD10EADS	1000
WD	Caviar Green	WD10EACS	1000
WD	Caviar Green	WD7500AACS	750
WD	Caviar Green	WD6400AACS	640
WD	Caviar Green	WD5000AACS	500
WD	Caviar Black	WD1001FALS	1000
WD	Caviar Black	WD7501AALS	750
WD	Caviar Black	WD6401AALS	640
WD	Caviar Black	WD5001AALS	500
WD	AV-GP	WD10EVCS	1000
WD	AV-GP	WD7500AVCS	750
WD	AV-GP	WD5000AVVS	500
WD	RE3	WD1002FBYS	1000
WD	RE3	WD7502ABYS	750
WD	RE3	WD5002ABYS	500
WD	RE3	WD3202ABYS	320
WD	RE3	WD2502ABYS	250
WD	RE2	WD7500AYYS	750
WD	RE2	WD5001ABYS	500
WD	RE2	WD5000ABYS	500
WD	RE2	WD4001ABYS	400
WD	RE2	WD4000ABYS	400
WD	RE2	WD3201ABYS	320
WD	RE2	WD2502ABYS	250
WD	RE2	WD1601ABYS	160
WD	RE2-GP	WD1000FYPS	1000
WD	RE2-GP	WD7500AYPS	750
WD	RE2-GP	WD5000ABPS	500
WD	Caviar SE16	WD6400AAKS	640
WD	Caviar SE16	WD7500AAKS	750
WD	Caviar SE16	WD5000AAKS	500
WD	Caviar SE16	WD4000AAKS	400

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WD	Caviar SE16	WD3200AAKS	320
WD	Caviar SE16	WD2500AAKS	250
Samsung	Spinpoint F1	HD103UJ	1000
Samsung	Spinpoint F1	HD753LJ	750
Samsung	Spinpoint F1	HD642JJ	640
Samsung	Spinpoint F1	HD502IJ	500
Samsung	Spinpoint F1 RAID Class	HE103UJ	1000
Samsung	EcoGreen F1 DT	HD103UI	1000
Samsung	EcoGreen F2	HD103SI	1000
Samsung	EcoGreen F2	HD502HI	500

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This product may not work with older generation SATA drives. For more info please check on the web site (list of Hard Drive/Printer tested).

Embedded printer server does not support GDI/Host-based printers. For some Multi Function Printers (MFP); scanning functions might not be functional probably.

Performance and Throughput are influenced by many factors



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