HAWKING® TECHNOLOGY

Net-Stor™ 10/100Mbps Network Attached Storage Center

CONNECT WHEREVER YOU WANT • WHENEVER YOU WANT

CAREFREE NETWORKING

• HNAS1

Turn Any Standard 3.5" Internal IDE Hard Drive of up to 250GB Into a Shared Network Drive

Share and Back Up Video, Music & Data Files

Functions as Both File Server & FTP Server

Easy Installation via Smart Setup Wizard

PACKAGE CONTENTS:
- One HNAS1 10/100M Network Storage Center
- One Power Adapter (12V/3A)
- One Quick Installation Guide
- One CD-ROM with Utility and User's Manual
- Four Screws (for Hard Drive fastening)
- Four Rubber Feet

Fast and Easy Networking

The compact Hawking HNAS1 *Net-Stor*™ Network Storage Center is an economical and powerful device, and provides an ideal solution for small business and small office/home office users. The HNAS1 functions as both a file server and FTP server, and can be used to easily share video, music, and data files. The Network Storage Center features managed access via three pre-defined user authorization levels, which allows files to be shared both publicly and privately. The HNAS1 can also be configured to allow the transfer or backup of files directly over the Internet via the web browser or FTP. It supports all standard 3.5" Internal IDE Hard Drives of up to 250GB (hard drive not included). The Smart Setup Wizard makes installation of the Network Storage Center simple and the user-friendly web interface makes it easy to manage. Powerful auto-installation features, hard drive auto-detection, pre-defined user accounts, and auto-networking settings all provide the user with a convenient way to install and set up the Network Storage Center. All the user has to do is plug in the device and turn it on, utilize the Setup Wizard, and the Network Storage Center is ready for use. The HNAS1 is a great addition to any network!

Features and Benefits:
- Share and Back Up Video, Music, & Data Files
- Functions as Both File Server & FTP Server
- Supports All Standard 3.5" Internal IDE Hard Drives of up to 250GB (Hard Drive Not Included)
- Managed Access via 3 Pre-Defined User Levels
- Easy Installation via Smart Setup Wizard
- Web-based user interface for easy configuration and management
- Supports one user-selectable internal high speed ATA/ATAPI-6 hard drive
- Replaceable hard-drive feature
- Auto-Networking Configuration Utility for Windows OS
- Compatible with Windows 95/98/98SE/ME/XP/2000/NT4.0
- Built-in hardware button for Factory Default Reset (if necessary)
- Supports static IP addresses

Systems Requirement:
- IEEE 802.3 10Base-T Ethernet   or
- IEEE 802.3u 100Base-TX Fast Ethernet

CAREFREE NETWORKING

HNAS1

Share and Backup Video, Music & Data
File Server & FTP Server Functions
Easy Installation and Setup
Two Year Warranty

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READY, NETWORK & GO!

It's easy to install, it's easy to use!

Step 1 - Connect the HNAS1 to the Network
Use the Ethernet port on the HNAS1 to connect it to the network.

Step 2 - Power on the HNAS1
Power on the HNAS1 by connecting the power cord and pressing the power button on the front panel of the device.

Step 3 - Get Started
Insert the CD that is included with the packaging, run the Setup Wizard, and you're ready to go!

RELATED PRODUCTS:

HNC700 Series	Series Net-Vision™ Network Cameras
HNC300 Series	Series Net-Vision™ Network Cameras
HAR11A	1-Port ADSL Modem Router w/ USB Port
H2WR54G	Wireless G Dual WAN Router
HGS5T	5-Port Gigabit Network Switch
HGS8T	8-Port Gigabit Network Switch

NETWORK DIAGRAM:

SPECIFICATIONS

Standards
- IEEE 802.3, IEEE 802.3u

Supported Protocols
- TCP/IP, HTTP, SMB, FTP

Number of Concurrently Supported Users
- Samba: Five Users
- FTP: Five Users

Interface
- One 10/100Mbps RJ-45 Ethernet port
- One Default Reset Button

Connection Speed
- 10/100Mbps

Supported Hard Drive(s)
- One removable 3.5" Internal IDE hard drive (ATA) up to 250GB

Diagnostic LEDs
- Power: On/Boot or Shutdown (Green/Blinking)
- Link/ACT: Ethernet Act/Link (Green)
- HD: Hard Drive Data Transfer (Amber/Blinking)

Dimensions
- 8.66" x 2.36" x 5.20" (L x W x H)
- 220mm x 60mm x 132mm (L x W x H)

Operating Temperature
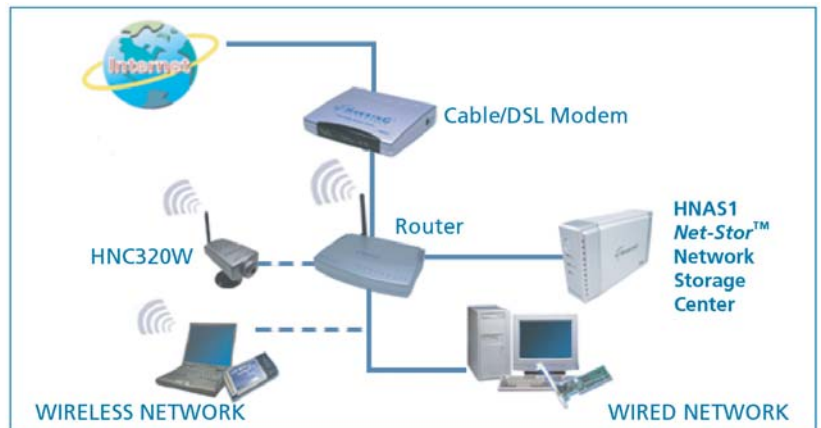- 0°-50° C; (320 - 1220 F)

Power Supply
- DC 12V 3A External power adapter

Certifications
- FCC (CISPR_22), CE (EN55022), VCCI Class B

Product Features

Product Features	
Supports all standard 3.5" Internal IDE hard drives of up to 250GB (hard drive not included).	Supports one user-selectable high speed ATA/ATAPI-6 hard drive
Supports CIFS/SMB for Microsoft Network remote users, allowing them to easily retrieve files using "My Neighborhood"	Built-in FTP server, allowing users to conveniently transfer files via FTP client
Provides password security for web management & Network Storage Center access	Features three pre-defined user levels for access accounts
Allows for five online SAMBA users (concurrently connected) and five online FTP users (concurrently connected)	Web-based user interface for easy configuration and management
Auto-detects Network Storage Centers for newly installed Network Storage Centers	Supports one 10/100Mbps Ethernet port (Auto MDI/MDIX) for network connection