CIPHERTEX
data security

Should you have any questions about the product,
please feel free to contact us.

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CX-10K-NAS

PORTABLE NAS SERVER

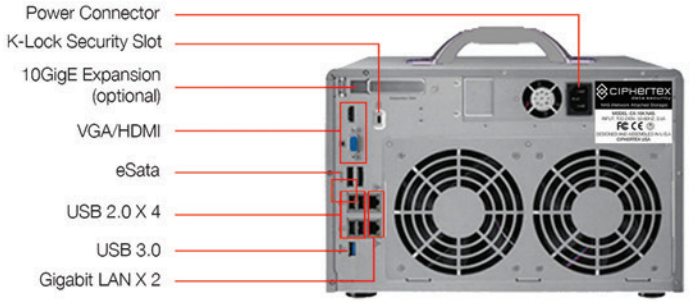
Quick Installation Guide

Maximum Security | Maximum Performance

PACKAGE CONTENTS

a. CX-10K-NAS
b. Ethernet cables (2)
c. Power cord
d. CD-ROM
e. Screw pack
f. Quick Start Installation Guide

HARDWARE ILLUSTRATION



INSTALL THE HARDWARE

1. Unpack the NAS and accessories. Locate the NAS Unit in an appropriate place at your facility.
2. Connect the network cable.
3. Connect the power cord and plug in the power cord to the socket.
4. Turn on the server. It will beep once. Please wait for $2^{1/2}$ minutes until the server beeps a second time. The server has now started up.

SYSTEM CONFIGURATION

MAC OR LINUX USERS

a. Connect the CX-10K-NAS to the computer directly.
b. Turn on the CX-10K-NAS.
c. Open a web browser and enter the IP address of the CX-10K-NAS: **http://169.254.100.100:8080/**

Note: Make sure the IP address of your computer is configured to the same subnet. e.g. 169.254.100.1

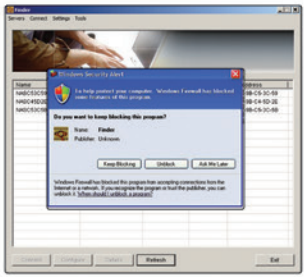
d. Follow the instructions to finish configuration.

WINDOWS USERS

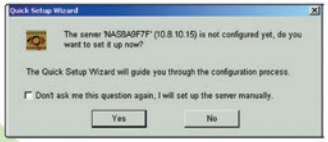
a. Execute the product CD, a model selection menu is shown.

b. Click “Install NAS Finder Software”

c. Follow the instructions to install Ciphertex Locator. Ciphertex Locator will run automatically. If you are using Windows XP SP2, the screen below will be shown. Click “Unblock”.

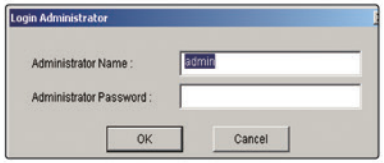


d. Ciphertex Locator detects the CX-10K-NAS on the network and prompts you to perform quick setup. Click “Yes” to continue.



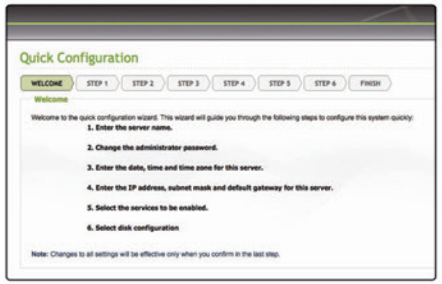
Note: If the server is not found, click “Refresh” to try again.

e. You must enter the administrator name and password to perform quick setup.



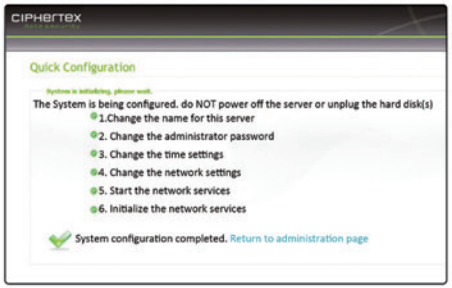
Note: The default administrator name and password is: **admin**

f. The quick configuration page is shown. Click “Next” and follow the instructions to finish the configuration.



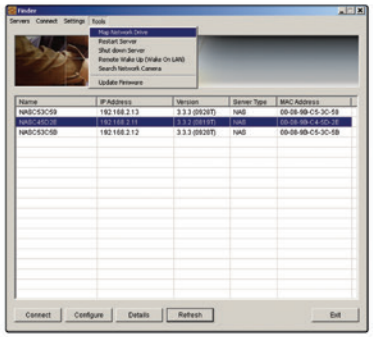
Note: Please make sure that you have installed the hard drive(s) correctly on the CX-10K-NAS.

g. **Congratulations!** You have finished the quick configuration. Click “Return to the system adminisration page” to the login page of the CX-10K-NAS.

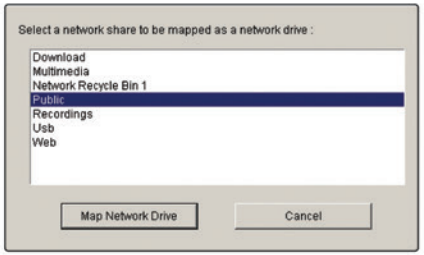


MAP NETWORK DRIVE

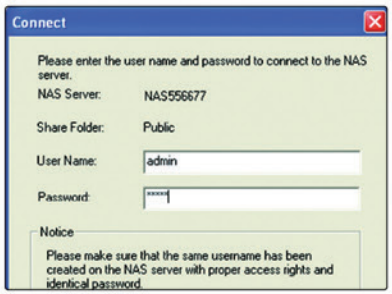
a. From the “Tools” menu, select “Map Network Drive”.



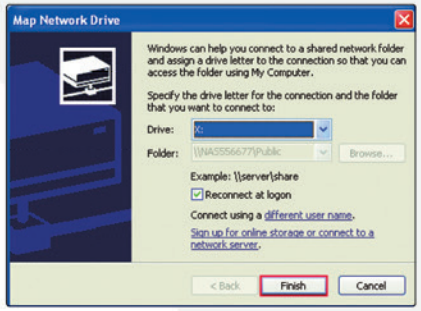
b. The CX-10K-NAS provides several network shares. Select the network share to map as the network drive and click “Map Network Drive.”



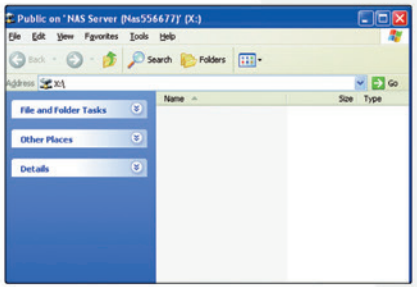
c. Enter default user name and password.



d. Select the drive letter for the connection and click “Finish”.

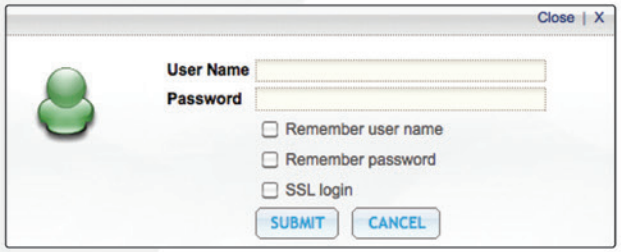


e. Upon successful connection, you can start to use the network share as a local drive in Windows Explorer.

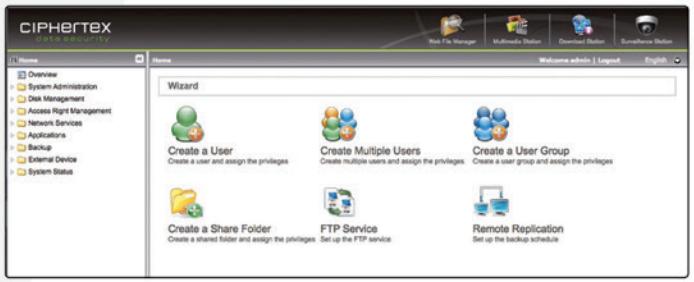


SYSTEM ADMINISTRATION

a. For system administration, click “Administration”.



b. You must enter the administrator name and password to login the system page.



SYSTEM SHUTDOWN

To power off the system, press the power button for 1.5 seconds until the system beeps once. The system will start to shut down and turn off all the LEDs. Do not unplug the power cable directly to turn off the system.

Note: Abnormal shutdown will lead to longer startup time for checking disk data in the next bootup. The checking process may take up to several minutes depending on the hard disk capacity.

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HARDWARE SPECIFICATIONS

SYSTEM	CX-10K-NAS
CPU	Intel Core i3 Dual Core (3.30 Ghz)
Memory	2GB DDR3 RAM
Flash	512MB (USB DOM)
CPU replacable	No
Memory replacable	No
Number of LONG-DIMM slot	2
Number of hard drive slots	10
Number of explansion slots	1

POWER BUTTON & RESET BUTTON BEHAVIOR

Power button: Press to turn on or turn off.

SYSTEM	POWER BUTTON (Turn on)	POWER BUTTON (Hardware turn off)	POWER BUTTON (Force turn off)
CX-10K-NAS	Press once	1.5 sec	5 sec

ADVANCED SYSTEM RESET (10 SEC)

Press the reset button for 10 seconds; you will hear two beeps at the third and the tenth seconds. The NAS will reset all the system settings to default as it does by web-based system reset in “Administration” > “Restore to Factory Default” except all the data are reserved. The settings such as the users, user groups, and the network share folders previously created will be cleared. To retrieve the old data after the advanced system reset, create the same network share folders on the NAS and the data will be accessible again.

USB ONE TOUCH COPY

SYSTEM	NUMBER OF SECONDS (Press the one touch copy button to trigger data copy)
CX-10K-NAS	0.5 sec

QUICK DATA BACKUP BUTTON

The NAS supports instant data copy backup from the external USB device to the NAS or the other way round by the front one touch copy button. To use this function, follow the steps below:

1. Make sure a hard drive is installed and formatted on the NAS. The default network share Qusb or Usb is created.
2. Turn on the NAS.
3. Configure the behavior of the Copy button on “Backup” > “USB one touch copy” page.
4. Connect the USB storage device to the front USB port of the NAS.
5. Press the Copy button. The USB LED will flash. The data will be copied to or from the USB device according to the NAS settings.

DISCLAIMER:

We and our affiliated parties have no liability whatsoever for your use of any information or service. Furthermore, we and our affiliated parties shall not be liable for any special, indirect, punitive, consequential, incidental damages, or damages for lost profits, loss of revenue, loss of data, or loss of use, arising out of or related to this manual or the information contained in it, whether such damages arise in contract, negligence, tort, under statute, in equity at law, or otherwise, even if Ciphertex has been advised of the possibility of such damages.

***Design and specifications subject to change without notice.**

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