START HERE

PART III: HARD DRIVES REPLACEMENT

The CX-Ranger EX is delivered with a minimum of 5 hard drives already installed. If you wish to replace the drives, this guide provides hardware and software installation instruction.







INSERT HARD DISK DRIVE Place the HDD with the connector towards the rear of the tray and make sure the 4 holesin the tray align with the holes in the drive.



SLIDE TRAY IN: Slide the tray into an empty slot by pushing on the tray latch (A) until the lever (B) begins to close, then push lever to complete closing.



Pull out the lever (B) to remove the disk tray.



FASTEN DISK DRIVE Install the mounting screws on the bottom part.



ALL DISK DRIVES IN Repeat step 2 to step 5 to install HDDs you'd like to deploy.

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Designed & Assembled in the USA.

CONTACT US: For product detail, inquiry or technical support, please refer the manual in the package box, visit us online at www.ciphertex.com, or email us at support@ciphertex.com.

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CX-RANGER-EX

Encrypted Portable RAID Storage System



QUICK START GUIDE



CX-RANGER EX

FRONT BACK Fan Fail LED Power On LED eSATA Port Over Temp LED Disk Tray Fan Tray Latch HDD Status Indicator Power On/Off Power Switch Input Encryption Key Socket Encryption Key Port

IN THE BOX

- RAID system
- One eSATA to eSATA cable *
- AC Power Cable
- User's Guide / Product CD
- Quick Start Guide
- Four gripping rubber feet

***OPTIONAL CONNECTIONS**

WHAT'S INCLUDED



PART I: QUICK CONNECT



CONNECT POWER CORD

Connect DC power jack to the power input socket and plug in the power supply to AC power source.















After a few seconds, your drive will mount on your computer. With the RAID connected and powered on, turn on the PC/HOST.

You are now ready for software installation.

PART II: SOFTWARE INSTALLATION (BASIC MODE)





- 1. Insert the CD that comes with the unit into the CD-ROM drive of your Windows host system.



AP INSTALLATION: Click the install button on setup wizard to start AP Installation.



BASIC RAID CONFIGURATION: Press to start RAID Configuration.



CONFIGURATION DONE: Configuration is complete when the disk area becomes orange.



When the disk format is Completed, the new disk you created with RAID protection is ready for use

<u>Note</u>s

1) This guide is based on Microsoft Windows platform, please refer to the manual for installation of RAID management software on other platforms.

2) For advanced mode configuration, please refer to the manual.

2. To install the Windows AP, Click on "Install the RAID Manager Software as shown.



MANAGEMENT CONSOLE: Upon completion of AP installation, Management Console screen will appear.



APPLY RAID SETTING: After selecting the RAID levels, press the "apply"button to finish RAID Setting.



CHECK THE NEW DISK:

Check the new disk in "Device Manager" and then format it in "Disk Management" to initialize the disk.