

VANGUARD IIIs Express Installation

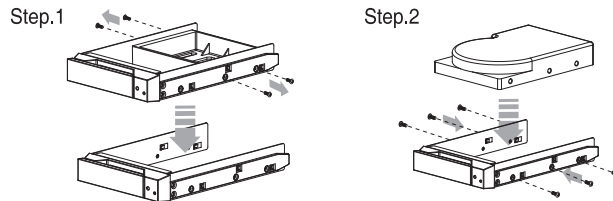
Fueling Your Digital World

Version 1.1

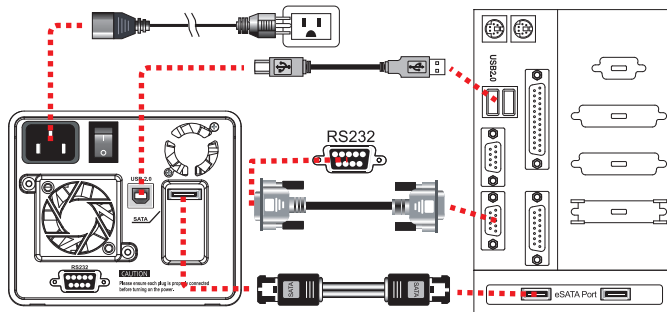


Installing HDD in the Removable Tray Module

1. Insert the HDD into the Removable Tray Module.
2. Fasten the HDD with the attached 6#-32 screws in their four locations. Please refer to the following illustration.



Installing Vanguard IIIs on your Computer

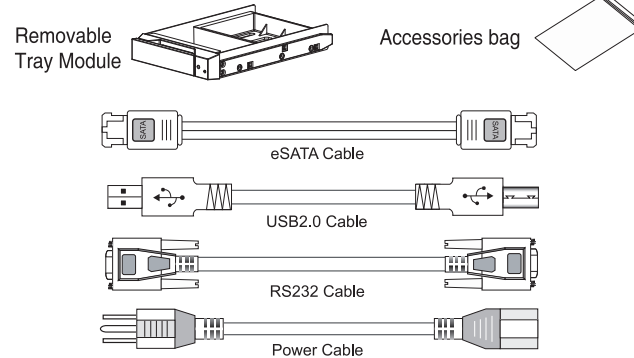
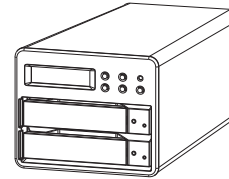


Vanguard IIIs System includes the following:

Please contact partners in case of any missing or damaged items

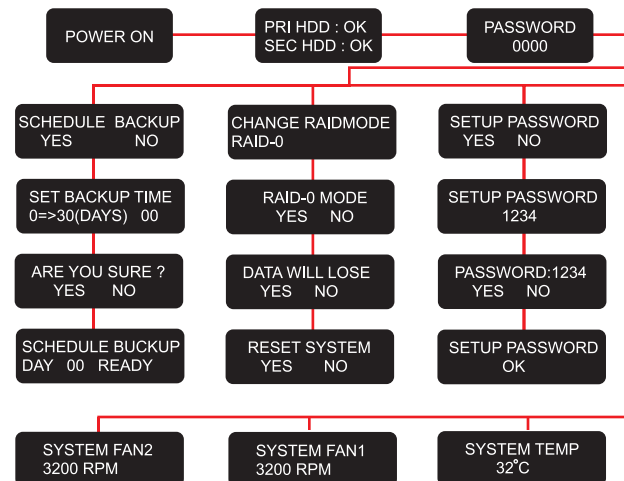
Item	Quantity
Vanguard IIIs	1
eSATA cable	1
USB2.0 cable	1
RS232 cable	1
Removable Tray Module	2
Express Installation	1
Key	2
Power code	1
Accessories bag	1

(including 12 x 6#-32 screws and 8 x M3 X 4 screws)



RAID Setup

1. Set up easily by humanization LCD operate interface.
2. Through LCD display is able to visualize HDD, Fan rotation rate and hardware temperature status.
3. Default password "0000"
4. The default RAID mode is RAID 1(mirroring)

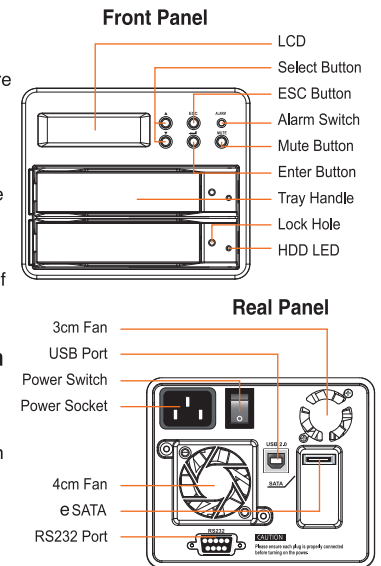


Note: Read carefully before using Vanguard IIIs

1. You can mix two different drives in your Vanguard IIIs but we highly recommend using identical drives. Using identical drives will give you the highest performance.

If two different drives sizes are used, the total capacity of RAID-0 will be equal to twice the size of the smallest drive capacity.
2. To avoid problems do not use hard drives that have had damaged sectors which are mapped out. This can cause problems and possible loss of data.

Hardware Installation



Buzzer On/Off Switch

Alarm functions when buzzer switch is on. To release the function, please push the button. Push the button again to recover the function. LED displays Red when buzzer switch is Off.

RAIDGuide RAID Manager

3. RAID Guide RAID Manager is a Windows based software that manages and administrates the Vanguard IIIs. The information includes system status, hard disk (hard disk failure, system failure, hard disk insert and hard disk identify) and rebuild process. The RAIDGuide provides an easy and friendly operations interface.

Features:

- 1.Supports two RAID system connections.
- 2.Supports e-mail notifies when hard disk fail or system failure occurs.
- 3.Supports PC speaker alarm and play wav or midi file when failure occurs.
- 4.Supports 20 users multi-remote RAID system monitor.
- 5.Hide in tray and restore window when failure occurs.
- 6.Failure detection of Fan, Temperature, Hard disk, System status.

Note: For complete instruction, please download and refer to full manual from the NitroAV.com web site.