

Enterprise RAID – Identification

Overview

This application note introduces the Enterprise RAID Arrays and provides the ability to identify the model number of the complete assembly.

Please consult your Honeywell sales professional for assistance with your specific application.

Model Numbers

- HE510RA4 - 4 Bay Array with 250GB Hard Drives
- HE520RA - 8 Bay Array with 250GB Hard Drives
- HE540RA - 16 Bay Array with 250GB Hard Drives - Discontinued
- HE560RA24 - 24 Bay Array with 250GB Hard Drives - Discontinued
- HE5320RA - 8 Bay Array with 4000GB Hard Drives - Discontinued
- HE548RA - 12 Bay Array with 400GB Hard Drives - Discontinued
- HE564RA - 16 Bay Array with 400GB Hard Drives - Discontinued
- HE596RA24 - 24 Bay Array with 400GB Hard Drives - Discontinued
- HE520RA4 - 4 Bay Array with 500GB Hard Drives
- HE540RA8 - 8 Bay Array with 500GB Hard Drives
- HE560RA12 - 12 Bay Array with 500GB Hard Drives
- HE580RA16 - 16 Bay Array with 500GB Hard Drives
- HE5120RA24 - 24 Bay Array with 500GB Hard Drives
- HE530RA4 - 4 Bay Array with 750GB Hard Drives
- HE560RA8 - 8 Bay Array with 750GB Hard Drives
- HE590RA12 - 12 Bay Array with 750GB Hard Drives
- HE5120RA16 - 16 Bay Array with 750GB Hard Drives
- HE5180RA24 - 24 Bay Array with 750GB Hard Drives
- HE540RA4 - 4 Bay Array with 1000GB Hard Drives
- HE580RA8 - 8 Bay Array with 1000GB Hard Drives
- HE5120RA12 - 12 Bay Array with 1000GB Hard Drives
- HE5160RA16 - 16 Bay Array with 1000GB Hard Drives
- HE5240RA24 - 24 Bay Array with 1000GB Hard Drives

Identification

1. Identify the number of drives in the array.

4 Bay



8 Bay



12 Bay



16 Bay



24 Bay



- Identify the size of the hard drives in the array. This can be done two different ways: 1) pull a drive from the array or 2) use the LCD display to scroll down to drive menu and read the size from the screen.

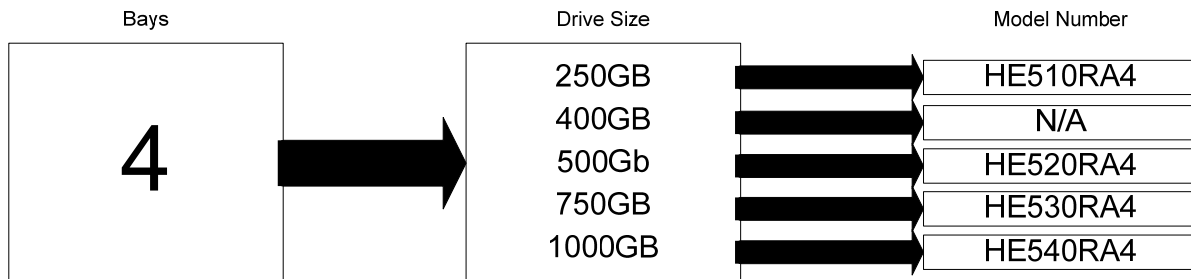
Note: Pulling a drive from an operating array will initiate an alarm sequence requiring a rebuild of data – drives should only be pulled from an array when it is not powered and operating.

Drive sizes shipped by Honeywell:

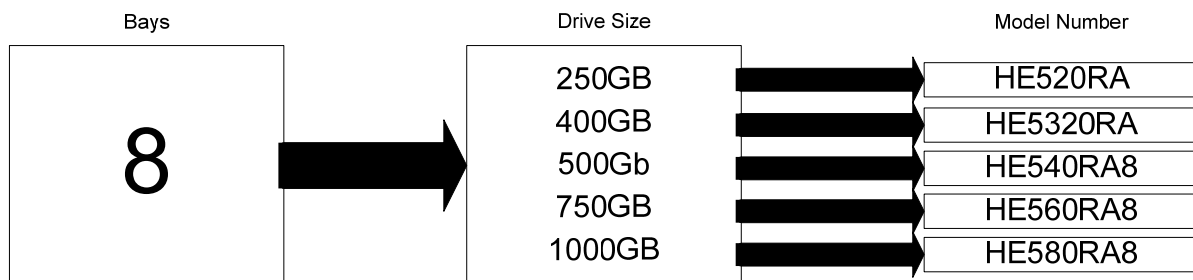
250GB
400GB - Discontinued
500GB
750GB
1000GB

- Map the model number by the number of bays and hard drive sizes.

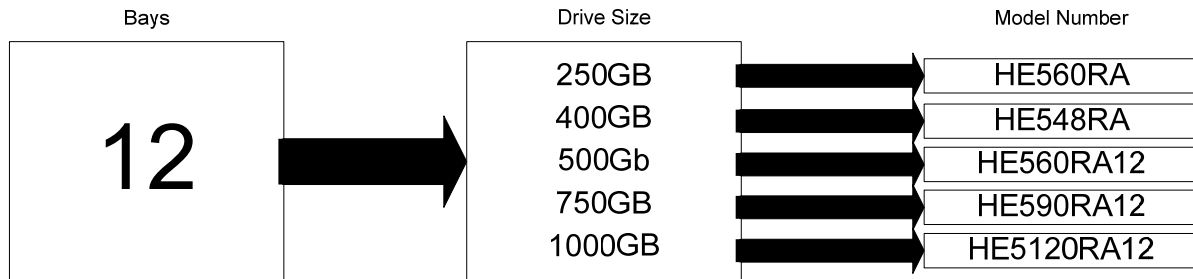
Model Number Map – 4 Bay RAID Array



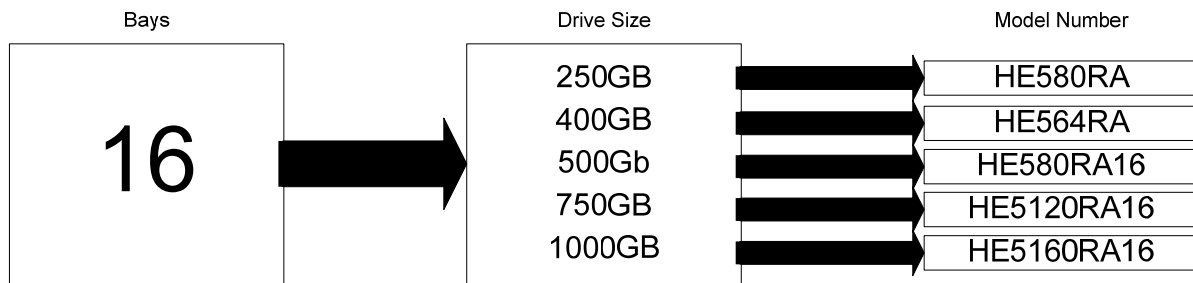
Model Number Map – 8 Bay RAID Array



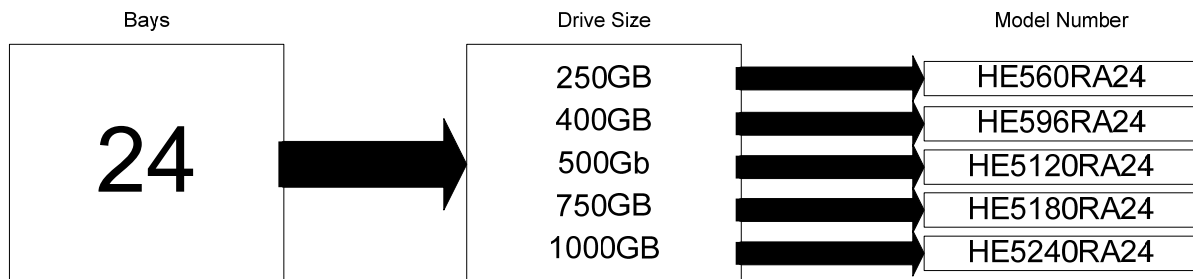
Model Number Map – 12 Bay RAID Array



Model Number Map – 16 Bay RAID Array



Model Number Map – 24 Bay RAID Array



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