

# **HighPoint RocketRAID 3540**

**16 Channel Hardware RAID Controller with RAID 6 Performance and Protection**

## **System Configuration**

Motherboard: Intel S5000VSA  
CPU: Intel (R) Xeon (TM) 3.0GHz\*2  
Memory: Samsung DDR2 1G\*4

OS : Windows Server 2008 x86  
HDD: Hitachi - HDS721010KLA330 1Tx8  
Seagate - ST31000340AS 1Tx2  
Seagate - ST31000340NS 1Tx2  
Seagate - ST3750640NS 750x4

### **Host Adapter BIOS/Firmware version info:**

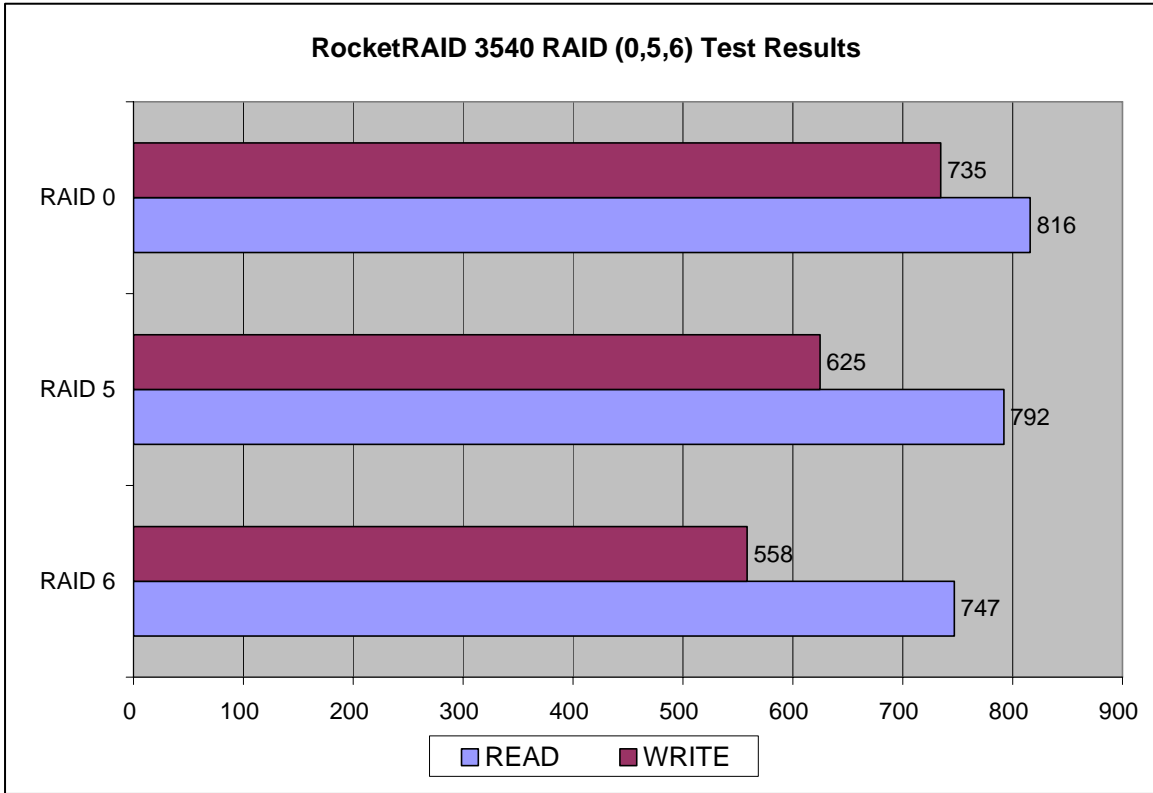
HighPoint RocketRAID 3540 BIOS: v1.0 Firmware:v1.2.5.22

### **Host Adapter Device Driver:**

HighPoint RocketRAID 3540:1.2.13.3

Benchmark Iometer-2006-07-27

## Sequential Read / Write Performance MB/s



## Real World Performance Simulations I/O's

