



Expansion

**Compute Node**

Dell SC1435  
 - Dual Quad core 2.7 GHz 6MB Cache  
 - 160 GB 7.2K RPM SATA HD  
 - 16 GB RAM

**Dell 2950 Head Node**

Dell PE 2950  
 - Dual Quad core 2.7 GHz 4x512k Cache  
 - 3x 250 GB 7.2K RPM SATAHD  
 - 16 GB RAM

**MD3000 Storage Array**

Dell PowerVault MD3000  
 - Dual Quad core 2.7 GHz 4x512k Cache  
 - 15x 1TB 7.2K RPM SAS HD

**24-Port Switch**

Dell PowerConnect 24-port GigE Switch