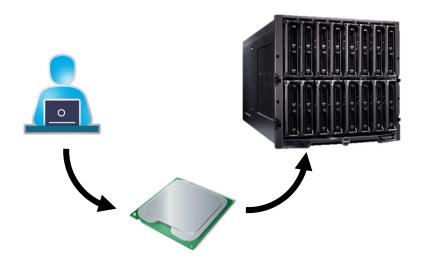


# Dell PowerEdge M1000e Chassis Management Controller Firmware Version 4.5



## Single Click Auto Update Firmware for Multiple Blade Servers Using Dell Repository Manager

An automated, simple-to-use solution for firmware update on blades in the chassis



### **Key Benefits:**

- Firmware update of all the components for multiple blade servers using custom repository instead of individual updates
- Quicker and more accurate process of updating blades on multiple chassis
- Consistent method of firmware update from a remote console.
- Installation, configuration, and deployment of high-volumes of servers through an intuitive, comprehensive console, using either scripting or imaging technology.

## Extended Power Performance (EPP) and 3000W Power Supply Units (PSUs)

Availability of Additional Power with EPP feature and 3000W PSUs



### **Key Benefits:**

- Enables drawing additional power using 3000w PSUs than the three PSUs in a redundant grid configuration.
- Blades are not powered off in the event of an AC grid failure or a PSU failure, as power allocated to servers is automatically reduced
- More power, up to 2700W available, for higher-end and more memory configurations of blades
- Enhanced server performance with the additional power.

## Configurable QuickDeploy Address Range

Avoid iDRAC IP Address Conflict



#### **Key Benefits:**

- Prevents assigning an iDRAC address outside the specified range
- Avoids IP address conflicts in datacenters where 16 QuickDeploy addresses were allocated through CMC Version 4.0 or earlier
- Limits assignment of QuickDeploy addresses to 16 to match the addresses already allocated in the data center