Hardware Specifications for HTTPS Interception System

This page lists out the recommended hardware – server specifications for installing **HTTPS Interceptor** software. It is to be taken note that **HTTPS Interceptor** software is to be installed on a dedicated server that supports Debian Linux Operating System. **HTTPS Interceptor** software is already hardened with Linux OS. Therefore, user does not need to pre-install Linux OS on their hardware or server prior to installing **HTTPS Interceptor** on the server.

Standard and Recommended Hardware Specifications for HTTPS Interceptor:

1. 32-bit Central Processing Unit - Single CPU, Dual-Core CPU or Quad-Core CPU
2. Memory or RAM – Minimum 1 GB up to 4 GB
3. Hard Disk – Minimum 80 GB. The larger the better. Can be a single HDD or multiple HDD in RAID 0 or RAID 5 configurations.
4. A CD-ROM or DVD-ROM
5. 1 x Gigabit Ethernet Ports (1 for Management) – Preferable Intel NIC Card.

Some Tested Servers Brand and Model:

1. **Helwett-Packard** – HP ProLiant Servers DL Series: DL100 Series (DL120 and DL160), DL300 Series (DL360, DL365, DL380, DL385).
2. **Dell** – Dell PowerEdge Servers R Series: R200, R300, R1950, R2950.
3. **Asus** – Asus RS120E5/PA2/4, RS160E4/PA4.

User can also use other hardware or server as long as their met their standard requirements. User may test the server with Diagnostic CD provided by Decision Group to check and verify the hardware specifications on their server.