

## General

### Hardware Specifications

End users are encouraged to use NEMRC as a source for hardware information. NEMRC can facilitate your hardware purchases and provide maintenance and network support.

The minimum configuration for the main system unit is:

- PC computer
- Windows XP Professional / Windows 7 Professional
- 1 GB of RAM (minimum)
- 200MB of available disk space (minimum)
- Online features require Internet access with at least a 56kbps connection. DSL, Cable or other broadband preferred.

For more information on NEMRC supported versions of Windows go to our [Windows Compatibility](#) page.

**NEMRC does not recommend wireless networking.**

Additional items required are:

- An uninterruptible power supply (UPS). A UPS is used to protect your computer from power outages and power fluctuations.
- Surge protection on networking cabling, and/or phone lines to prevent lightning strikes to electronics.
- A modem compatible with PcAnywhere communications program.
- Network Interface Card for additional connectivity (usually standard)

Recommended items are:

- Flash drive/memory stick for data backup (2GB or more)
- Anti-virus Software with definition updating capacity
- Latest operating system patches from the Internet

The following is a sample configuration:

- Intel® Pentium® Dual-Core Processor or 1.60 GHz, 1MB L2 Cache
- 1 GB of RAM
- 17 inch LCD Color Monitor
- Windows XP Professional
- APC Back-UPS ES USB 750VA with TEL & COAX 120V
- Surge Arrest Notebook Pro c8 with Telephone and Network Protection 100-240V
- US Robotics 56k internal modem
- HP 1200se printer with printer cable
- 2GB USB Flash Drive
- Norton Anti-virus Software
- PcAnywhere Communication Software