

## Traffic Count System Requirements

### Hardware Requirements – A dedicated server/PC is essential

The table below shows the server hardware requirements for the Traffic Count software.

| Component        | Requirement  |
|------------------|--|
| Processor        | Processor Type <ul style="list-style-type: none"><li>x86 or x64 processor</li></ul> Processor Speed <ul style="list-style-type: none"><li>1GHz or faster</li></ul> |
| Operating System | Windows Server 2008<br>Windows Server 2008 R2, SP1<br>Windows 7 (Standard or Professional), SP1  |
| Memory           | RAM <ul style="list-style-type: none"><li>Minimum: 1GB</li><li>Recommended: 2GB or more</li></ul>  |
| Hard Disk Drive  | Capacity <ul style="list-style-type: none"><li>Minimum: 40GB</li><li>Recommended: 80GB or more</li></ul>   |
| Network Adaptor  | 100MB or faster  |

### Operating System Components

Traffic Count requires the following components to be successfully installed:

- Windows .NET Framework 3.5, SP1
- Windows .NET Framework 4.0
- Microsoft SQL Server 2008 R2 Express
- Microsoft Internet Information Services (IIS)

An administrator account must be created for installation, remote desktop support and updates.

### Network Requirements

Traffic Count has the following network requirements:

- Static IP address / Subnet mask / Default gateway
- Remote Desktop enabled for remote support
  - RDP directly via Static internet IP address
  - RDP via Dynamic internet IP address with dyndns.org integration (or equivalent)
  - VPN access (IPsec or SSL)