NetModem™   Modem Pooling Software   Product Data Sheet

Client PC   LAN (or Internet)   Shared Modems   NetModem Server PC

Modem Pooling for Windows Networks

NetModem™ allows network users to access modems and other serial devices located on another PC on the network - just as if the modems or serial devices were connected to a local COM port on their computer.

This elegant software client/server solution eliminates the need to place costly phone lines and modems at every workstation on the network. NetModem can simplify the administration of your network users and your dial-out equipment by centralizing your devices. NetModem uses non-proprietary TCP/IP protocols, for optimum speed and maximum compatibility. SSL/TLS encryption is available.

Easy to Install

NetModem installation is straight forward and very simple. Just install the NetModem Server software on a Windows PC (any Workstation or Server with one or more modems attached) and select which COM ports you wish to be shared. Then load the client software on any PC that might want to use a modem. This creates one or several 'Virtual COM ports' on the client PC, which you can also attach modem drivers to if desired.

Simple to Use

Point any communications software to a Virtual COM Port and it communicates with one of the modems just as if it were attached directly to the client PC.
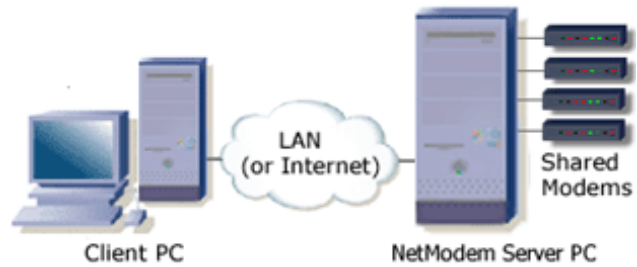
Wide Range of Applications

- Microsoft Dial-Up Networking.
- Fax applications (Class 2 or 2.0) including MS Fax.
- Terminal Programs, including HyperTerminal.
- Remote Control applications, including pcAnywhere.
- Healthcare and Medical Billing software.
- Banking, Financial, and credit terminals.
- Retail POS terminals.

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Benefits at a glance

- *Reduced costs*
  Enables everyone on the network to share existing modems and phone lines.
- *Complete utility*
  NetModem includes the client redirection software without any 'per user' charge.
- *Security*
  NetModem Server can block dial-in access, and can restrict each pool to only dial specific phone numbers. Logs all dialed phone numbers to database or text file.
- *Compatibility*
  NetModem is compatible with virtually all Windows based, as well as most DOS based applications.

Technical Features

- Supports 1 to 256 serial devices on a single PC.
- Supports multiple pools of Modems or COM ports.
- Modem pools can be shared with RAS.
- Each pool can require User Authentication or password.
- Multiple Server Failover allows redundancy.
- Runs as a service, no need to login to Windows.
- Optional SSL/TLS 1.2 encryption included.
- Compatible with Small Business Server, Windows Terminal Server, Citrix Metaframe, VMware.

Requirements

- PC's with Intel Pentium compatible processor.
- Windows 10/8/7/Vista/XP/2012/2008/2003/2000
- One or more COM ports and/or Modems for sharing.
- Any TCP/IP LAN, WAN, or other Network.

Licensing

- Licensed per shared COM port, starting at $149 USD.
- Unlimited Clients included at no extra charge.