ROUTER SOFTWARE WITH HIGH MANAGEMENT

WOOWEB-PRO V6

Router and Firewall Software with Management of Users, Monitoring and Recording of Traffic and Accessed Websites, Filtering of Connections, and Management of Bandwidth.

WOOWEB-PRO V6 is a firewall and router software providing a solution at the corporate level for outbound and inbound Internet access. It transforms any computer into a powerful high-level multiple-port router with advanced filtering, tight management, and large recording. It is the perfect solution to secure and control the Internet access of companies and organizations such as schools, barracks, hotels, public libraries, campsites, cyber cafés, etc.
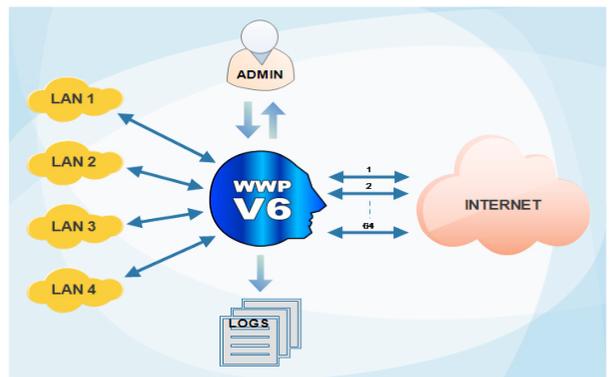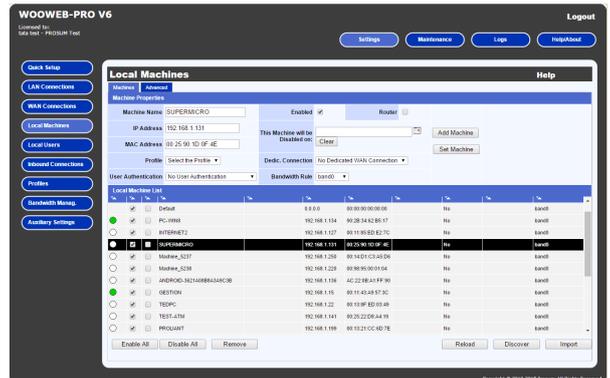
WOOWEB-PRO V6 is useful in small and large local networks. You will be able to manage a few computers as well as thousands of machines and users, 4 LANs, and 64 Internet connections in parallel. It runs on the 32-bit or 64-bit versions of Windows 10 / 8 / 7 / Vista / XP station and server operating systems. It supports the most popular Internet connection types such as routers, 3G keys, cable modems, wireless cards, ADSL modems, analog or ISDN modems. The running computer does not have to be dedicated to WOOWEB-PRO usage.

WOOWEB-PRO V6 features a web server. It can be configured and accessed locally or remotely with a web browser via a simple HTTP connection, or via an SSL HTTPS connection for those that are concerned by security.

The firewall provides strong protection against Internet attacks. It can be configured and it gives detailed information about the intrusion attempts. There is no need for an extra network firewall. WOOWEB-PRO V6 can accept incoming connections. However, the access to your servers is tightly controlled by the rules you build. These rules allow to forward the remote Internet users to the right servers and applications, at no risk for other computers. All accesses are recorded in log files.

The global Internet connection bandwidth can be distributed evenly to all users, or shared out according to configurable per-user rules, guaranteeing a minimum or a maximum percentage of the global throughput. You can plot the traffic of any machine and Internet connection during the last 24 hours to survey heavy users.

Users and computers can be given profiles with rules granting or denying access to the Internet. Users can be


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authenticated by a user name / password. By setting up the list of users you can specify who has and who does not have access to the Internet. You can grant special rights to individuals or to groups. For example certain users can be forbidden from accessing certain services such as e-mail or web or can be allowed to access the Internet only during limited periods that can be set up on a day, week or month basis, or can be given a certain percentage of the global bandwidth.

By configuring user's Internet rights you can prevent certain users from going to special locations or on the contrary you can confine them to specific sites. You can keep undesirable sites outside your Intranet by using the powerful filtering features based on character strings and/or content categories. The content filtering option is available by subscribing to the OrangeFilter service.

Internet activity events, locations and local machines reached, as well as connection times and durations are recorded and can be displayed or printed. The history can be sorted by connections or by local or remote users. Connection times are cumulated per day and over a programmable period. A filter log shows the connection attempts that have been denied by filters. It also records the intrusion attempts from the Internet that have been rejected by the firewall. Histories can be saved in text or SQLite format files to be used as input for home-made applications.
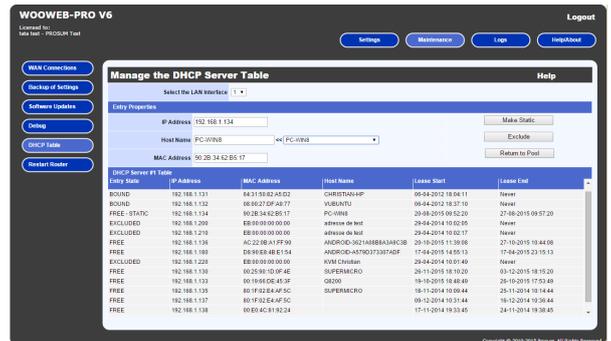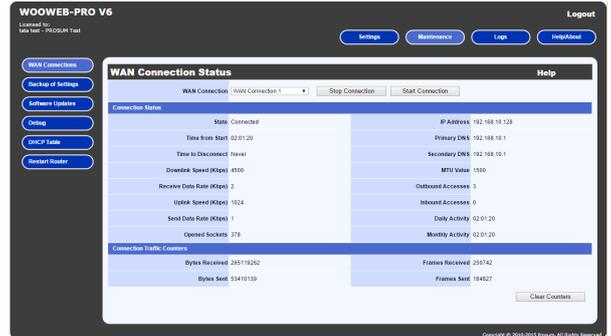
Main Features

- Replacement or improvement of a hardware router
- Can run on any computer under Windows 10/8/ 7/Vista/XP workstation or server.
- Compatible with 32-bit as well as 64-bit Windows versions
- Configurable SPI firewall that secures your network
- Management of user bandwidth and balancing of global workload
- No limitation of users and machines
- Support of most Internet connection types
- Support up to 64 Internet ISP connections in parallel
- Can route the Internet access to 4 LANs
- Filtering and control of inbound connections to your local servers
- High management and monitoring of users with detailed histories
- Plotting of traffics
- Can authenticate users by use of a local ID/ password or by connecting to an LDAP server
- Site filtering based on keyword system and/or content categories with the OrangeFilter option

Limitations

Internet Connections: 64
Local Area Networks: 4
Machines: 4096
Users: 4096
Profiles: 128

Inbound Access Rules: 128
Filtering Rules: 256
Bandwidth Rules: 256
Time Periods per Rule: 256
Site Names per Rule: 8192

Filtered Ports per Rule: 256
History Time: unlimited
Filtered Protocols per Internet Connection: 16

Ordering Information

WOOWEB-PRO V6 : User License for one site (No limitation of machine number)
WOOWEB-PRO OF3: 3-year OrangeFilter Ticket