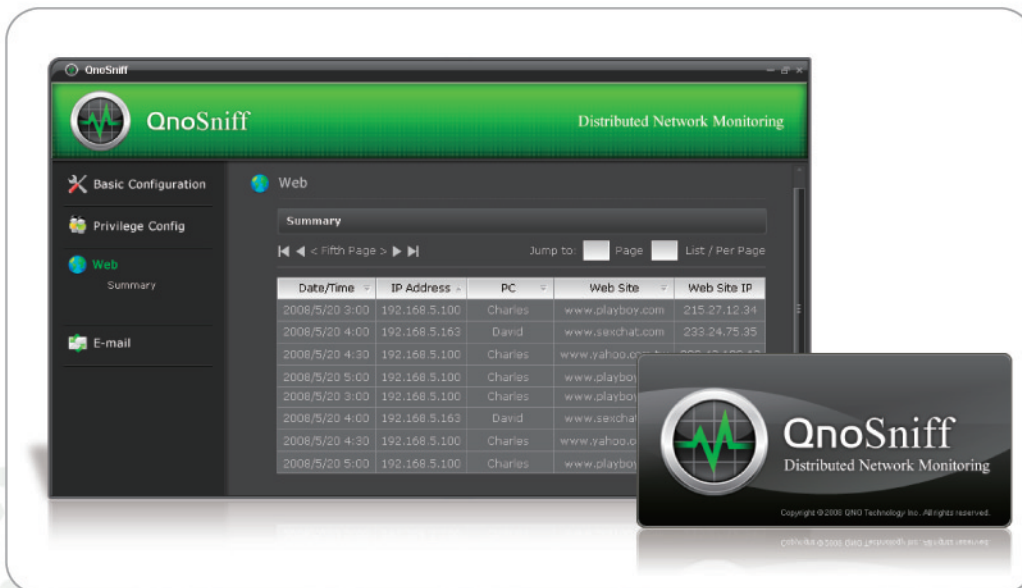# QnoSniff

## Professional

QnoSniff is a powerful application that helps companies understand the reality of your network usage. Cooperating with an Qno router contained mirror port, it records and presents the data of E-mail, FTP, HTTP, P2P, and IM. Not only can it be used to backup network transmission data, but also it can analyze the network flow and compose statistic reports for network management to increase security and efficiency.

In addition to Internet access and connection records, this application captures full data transmission data like E-mails' content and attachment, FTP download files, and IM content. It helps company check possible leakage of sensitive data and takes actions to control potential damage, and provide traceable information for authorities to track cyber crimes took place in cyber cafés, hotels, or dormitories.

QnoSniff provides both a client-based interface for local sites and a web-based interface for remote access. Therefore, no matter where the network administrator is, inside or outside the company, he or she can still easily and conveniently monitor the network traffic. Moreover, with the ranking lists of various items, administrators can easily understand all status of Internet users (e.g. the top P2P heavy-hitter) or what applications are mostly utilized. These statistic reports are useful reference to carry on network resource management.

# QnoSniff
## *Professional*

## Function List

### Network service analyze
IM monitor (MSN、QQ、Yahoo Message、Google Talk)
Mail monitor、HTTP record、FTP monitor、Telnet monitor、P2P monitor

### LAN Users Management
Administrator privilege settings
-LAN user group management     -Set individual monitor contents for single user/group

### Router System Management
Monitor router (in advance of monitor appliance) system status
- CPU current status / history
- Memory current status / history
- WAN Traffic current status / history

### LAN User Record Analysis
Single User / Group based record review
Service / Application Type based record review

### Ranking system
Ranking users / Ranking services

### Statistic Report
PDF format Report (Local site)
E-mail Report

## PC System Requirements
Intel P4 2.0GHz and above
100 GB free hard disk at least
2GB RAM and above

## Compatible Model
FQR7109/ FQR7110/ FQR7200/
FQR7201/ FQR7203/ FQR7204/ QVF7307/
QVF7303/ QVF7305/ QVF7306/ QVF7411/
QVF7412/ QVF7413/ QVF7414/ QVF7415



Internet

WAN                    Mirror Port                QnoSniff
                                                  Local Management

QnoSniff
Web Management

System Status   Statistic Report   Traffic Statistic   P2P IM Monitor

LAN

LAN PCS