



# eHealth<sup>®</sup> Traffic Accountant

Analyze and report on network traffic of RMON2 probes and Cisco Netflow.

### Product Benefits

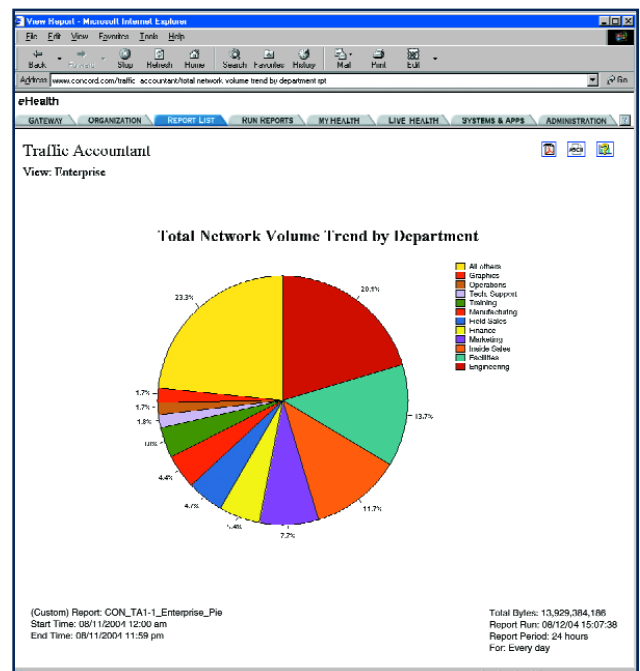
- See a business-level view of network utilization
- Receive automated reports on network resource consumption by users, business units, regions, or applications
- Allocate network costs back to individual departments

Most enterprises with Internet and e-business strategies need to ensure that their network resources are well matched to the needs of users and the demands of applications. This allows you to understand who is using bandwidth and what they are using it for. CA's eHealth<sup>®</sup> Traffic Accountant (Traffic Accountant) is the value-added eHealth<sup>®</sup> Suite option that lets you monitor network traffic with industry standard RMON2 probes and Cisco<sup>®</sup> NetFlow routers.

Traffic Accountant extends the benefits of your RMON2 implementation by importing and analyzing raw RMON2 data and combining it with sophisticated grouping and sorting capabilities to create concise, easy-to-understand reports. The statistics are broken down according to three categories—nodes, conversations, and protocols. You can have the insight you need on trends and usage patterns that impact the performance of your network. Now, you can track:

- Application or resource consumption by user or user group
- Traffic details by user or customer

**Managers can define automated monthly reports detailing usage of network resources by department.**



**Technical Specifications for eHealth 5.7 English Standalone**  
eHealth® E2E Console required.

**Minimum System Requirements**  
UNIX

**Workstation**

- Sun SPARCstation or UltraSPARC
- HP-9000 Series

**Operating Systems**

- Solaris 8, 9 (32 and 64-bit)
- HP-UX 11.i (64-bit)

**Windows Manager**

- OpenWindows, OSF/Motif, CDE

**Memory**

- 2 GB

**Free Disk Space**

- 3.5 GB—eHealth files and apps
  - Oracle - 2400 MB
  - eHealth 5.6 - 1200 MB
- 2.5 GB—Minimum Database Size
- 1.5 GB—System swap space

**Web Browser**

- Mozilla 1.6 (or higher)

**Minimum System Requirements**

Windows

**Workstation**

- Intel Pentium III processor, 1 GHz (or higher) or equivalent

**Operating Systems**

- Windows 2000: Professional Server, Advanced Server/Windows 2003: Standard, Enterprise

**Memory**

- 2 GB

**Free Disk Space**

(NTFS Format)

- 2.6 GB—eHealth files and apps
  - Oracle - 2400 MB
  - eHealth 5.6 - 835 MB
  - NutC - 80 MB
  - Acrobat - 12 MB
- 2.5 GB—Minimum Database
- 1.5 GB—System swap space

**Web Browser**

- Netscape Communicator 7.0 (or higher)
- Internet Explorer 6 (or higher)
- Mozilla 1.6 (or higher)

- Unauthorized usage
- Utilization trends over time

With Traffic Accountant, you can optionally define groups based on customer, geography, workgroup, cost center, and/or department to best adapt the software to your management processes. Powerful scheduling features make it easy to derive actual network usage reports to help in key decision-making processes. In addition to supporting RMON2-compliant probes, Traffic Accountant supports Cisco NetFlow Collector as a data source, giving you the flexibility to collect RMON2 data without deploying probes. It also supports SNMP's Get Bulk capability, which allows you to transfer large amounts of data effectively. This will improve the polling performance of RMON2 probes over WAN links.

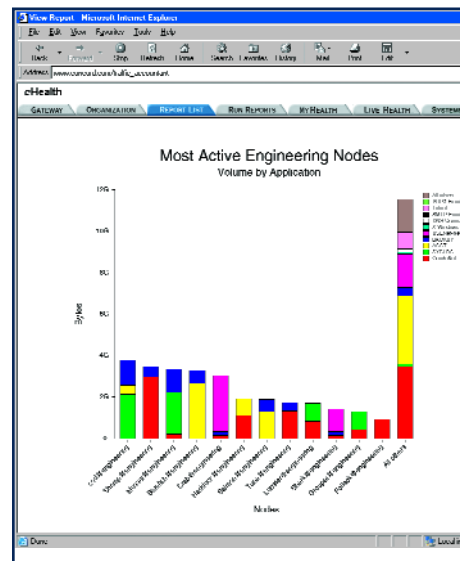
## The Complete Picture of Network Usage

Traffic Accountant provides a correlated, enterprise-wide view of all devices and applications. Once you've established how you want to view network usage—either network-wide or through a specific domain such as department or customer—Traffic Accountant enables you to drill down to examine resource usage in several ways. You can run detailed reports in various presentation formats—pie charts, bar charts, trend charts, and tables.

Moreover, you can rank departments by their consumption of network resources over a specific timeframe—hourly, daily, weekly, monthly, or quarterly. Then, use this baseline information to make decisions about resource allocation and network cost accounting. Additional detail reports examine users and activity in terms of the actual number of bytes seen over time. Once you understand which applications are in use, Traffic Accountant provides specific information about who the top users are.

You can also view network usage from other perspectives. Match your groupings to corporate policies, such as authorized and unauthorized users for a particular application. All reports enable you to understand which business processes and applications drive demand for peak network usage. That gives you a solid basis for procurement decisions, load balancing, and performance tuning. Other key benefits include:

- Support for most RMON2 devices from multiple vendors
- Web-based reports that you can automate and schedule
- AS (autonomous system) to AS Cisco NetFlow aggregation support



**Managers can track the top users within a department.**

