# ManageEngine | NetFlow Analyzer Enterprise Edition

- Troubleshoot Network Incidents Faster
- Make Informed Capacity Planning Decisions
- Ensure Application Performance
- Protect Your Network Against Threats
- Validate Your QoS Policy Settings
- Billing/Chargeback

## Distributed Monitoring at Ease

#### **Network Forensics**

- Real-time visibility into top applications and talkers in the network.
- Detection of unauthorized WAN traffic.
   Identify virus, worms and DoS attacks in real-time.
- Understand the history of security violations with alert reports.

#### **Application Monitoring Profiling**

- Recognize applications that use dynamic ports by performing a deep-packet inspection using Cisco NBAR.
- User defined Application tracking.
- Flow de-duplication while accounting.

#### **Enterprise Class Features**

- Failover Automatic crash recovery and data replication.
- Ensures 24X7 network monitoring andreporting.
- Hierarchical view of devices for better visibility
- Reports according to user time zone.
- Customized dashboard view for ease ofmonitoring.

#### Capacity Planning

- Long term reporting and accurate trend over extended historic periods.
- Make informed capacity planning decisions.
- Minimize cost and maximize performance.

#### **Department Wise Analysis**

 Reports on department wise bandwidth usage by creating IP groups and interface groups.  Create device groups and grant access privileges to users.

#### **Validation of QoS Parameters**

- Monitor Class based pre and post policy traffic usage, drops and queuing using Cisco CBQoS.
- Set priority for your Business-Critical applications and ensure proper bandwidth usage using ToS and QoS.
- Better visibility into QoS through child policy reporting as per match statement statistics

#### **Data Granularity Reporting**

- Real time reports with 1 minute granularity.
- Every flow from every device stored up to 1 month.
- Aggregated data stored for ever for historic reports.
- Ability to view reports in different granularity 10min, hourly, daily, weekly, monthly, and custom time period. Reports can be exported as PDF.
- The physical location of routers across a geographically dispersed network can be seen through Google Maps.

#### **Alerting and Scheduling of Reports**

- Set up alerts based on link utilization.
- Send emails or SNMP Traps when thresholds are exceeded.
- Automatically mail reports at configured time intervals to desired recipients.



#### **Accounting / Billing**

- Generation of periodic bills for accounting and for charge-back.
- Useful for ISP and enterprises.
- Volume / speed based bill plans and Ad-hoc billing.

#### **Multivendor Support & Flows Technology**

- Supports Cisco, 3COM, Juniper, Foundry Networks, Hewlett-Packard and more.
- Leverages on NetFlow<sup>®</sup>, sFlow<sup>®</sup>, cflowd<sup>®</sup>, J-Flow<sup>®</sup>, IPFIX<sup>®</sup>, NetStream<sup>®</sup>.
- Supports Cisco NBAR, Cisco CBQoS and Cisco ASA.

#### **Architecture**

- Two-Tier architecture providing single managementconsole for reporting and monitoring the entireNetwork.
- Secured data transfer between Reporting and Collecting Engine.

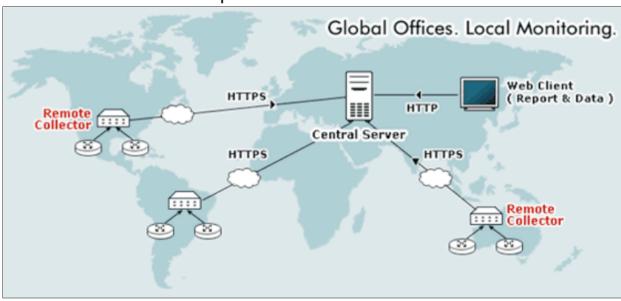
All software solution. Runs on Windows and Linux,both on 32 and 64 bit machines.

Ability to run in SAN / VMWARE Environment.

#### **Integration with Other ManageEngine Products**

- NetFlow Analyzer can seamlessly integrate with the network monitoring tool, OpManager, one of ManageEngine suite of products.
- View LAN device details along with the detailed interface traffic reports.

### **Enterprise Edition Architecture**



ManageEngine provides affordable software for management and provisioning of complete networks, systems, and IT applications. With a broad product portfolio and an active customer base ranging from enterprises, equipment vendors, and service providers.

ManageEngine has emerged as a very affordable and high quality alternative to expensive software that is common in this industry. Website : www.netflowanalyzer.com/ee

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