

Network and Server Traffic Resource Monitor

Understanding bandwidth traffic and resource consumption is vital to enhanced, and proactive, network management. ESC 17's monitoring system monitors switches, servers, workstations, access points and much more. It offers a simple, easy-to-learn interface and provides system administrators with live readings, long-term use trends, and trouble notifications for their network devices.

ESC 17 network and server monitoring system is hosted on secure servers and is backed up daily. In addition these servers are hosted in ESC 17's climate controlled data center with UPS and emergency power generator systems.

EASY TO USE

- Full featured web browser based interface: state of the art, AJAX based site
- HTML only, minimalistic web browser based interface for older browsers and mobile devices.
- Enterprise Console: Native Windows application especially for large installations.
- Apps for iOS (iPhone/iPad) and Android smartphones/tablets: Access monitoring status while on the go

Comprehensive Network Monitoring

- More than 115 sensor types covering all aspects of network monitoring
- Uptime/Downtime Monitoring
- Bandwidth Monitoring using SNMP, WMI, NetFlow, sFlow, jFlow, Packet Sniffing
- Application Monitoring
- Virtual Server Monitoring
- SLA monitoring
- Environmental Monitoring
- LAN, WAN, VPN, and Multiple Site Monitoring
- Extensive event logging

Flexible Alerting & Instant Notifications

- Notification technologies: Send Email, SMS/Page, syslog and SNMP Trap, Play alarm sound files.
- Status alerts (up, down, warning)
- Threshold alerts (above/below x for y minutes)
- Multiple condition alerts (x and y are down)
- Escalation alerts (extra notifications every x min during downtime)
- Dependencies (avoid alarm floods)

Quick Download, Installation and Configuration

- Runs on all Windows versions XP or later: server or workstation, 32 or 64 bit
- Installs in 3 minutes: no additional downloads (.NET, SQL Server etc.) required
- Option 1: Auto Discovery creates sensors for your network (about 1 min per device)
- Option 2: Manual device/sensor setup (about 5 min per device)