

# ISD4000

**NEW – 4000 Series II**



## Linux Alarm Manager and Data Collection

### ISD4000 Features

- SNMP Monitoring – Multiple Systems, Concentrator (96 Ports)
- Intel Core 2 Duo (2.93GHz) Dual 500GB Hot-Plug Mirrored Drives
- Traffic Collect – Soft Switches, Legacy digital switches for Reports
- USB Memory Support
- Extended SNMP Capabilities for Traps/GETS
- Multiple MIBs and Associated Rules
- Alarm Reporting: Network Centers, Email, Paging & Texting
- CENTOS LINUX Operating System
- SSH and Radius Security



*ISD4000 User  
HTML/WEB Interface*



*HTML Search with Report Generation Option*

## ISD4000 Series II



*The ISD4000 Series II Manages Alarms From Network Elements (SNMP), Legacy Equipment (Serial/TL1) & Sensors.*

*Message Reporting: Network Centers, E-Mail, Text Messaging & Paging*

**Pictured Left: New Optional Hot-Swappable Drives**

### FEATURES

- Security Password with ID Screening
- Element Concentration – IP or Serial Connectivity
- Network Integrity Monitoring - Reports lost of IP Connectivity
- Multiple Level Alarm Reporting with Escalation (IP, dial-out, paging, text and E-mail delivery - Maximum 8 per alarm)
- SNMP Trap Monitoring
- Ping Network Elements for Reporting - Programmable Thresholds
- SET/CLEAR Reporting – Eliminates Phantom reporting of alarms
- Threshold Levels by time and occurrence
- Monitoring environmental Alarms – Temperature, Power, Water
- SSH Security Standard
- Scripting Functionality with Programmable Scheduling
- Identify Multiple Fields and/or a Boolean Expression (>, < or =)
- Browser Based Reports – SNMP Traps, Traces, 911 Reports



### *Specifications*

*DC Powered – 5AMPs, 19”or 23” mounting, Size: 4U High, 11” Deep, Front Mounted Fan with filter and Optional AC Power.*

***Pictured Left: Optional Dual Hot-Swappable Power Supplies***