



System2000 & System3000

NEC 2000 and NEC 3000 Series microwave radio alarm

System2000 and System3000 allow integration of existing NEC 2000 and 3000 series microwave alarms to your network management system (NMS) providing a cost effective solution for both microwave and site alarms. The software is cross-platform compatible and requires minimal hardware resources.

Features and Benefits

- Alarms are sent in industry standard SNMP trap protocol and can be sent to any NMS (Intermapper with AlarmsPro Enhancements recommended).
- Direct email text messaging to pagers, email clients, and SMS cell phones if no NMS is available.
- Runs as a background service with minimal operator configuration.
- Conversion of both domestic (contacts) and radio (soft) alarms to SNMP.
- Auto time setting of radio elements.
- Single point of contact for all NEC 2000 and 3000 series microwave alarm points.
- Over 700 different alarms are monitored on each radio.
- No installation required at remote microwave sites.
- Up to the break management.
- Report 32 input contact closures.
- Cross platform compatible and runs on most OS's: Solaris SPARC and x86 as well as Linux (Red Hat, Mandrake, Debian), FreeBSD, Windows NT/2000/XP/2003 and MacOS X.



Simple and Affordable

Incorporating a System2000 or a System3000 into your network simplifies managing NEC 2000 and 3000 series microwave radios. The single point of contact for microwave radio alarms can reduce outage time. When combined with Intermapper, historical trend analysis can assist in detecting potentially service-impairing situations.

Over 700 monitored alarms per NEC radio can be routed to several different notification mediums. With proper notification, all alarms can be handled efficiently and expeditiously.

Easily expandable as more NEC microwave radios are added.

Available options include the **high reliability AlarmsPro server** with integrated backup, a **Hot redundant system** option, and a **High speed(OSI) data interface plug-in** with PM data and RSL tracking.

Complete turnkey solutions are available for System2000 or System3000 that can include the server, Intermapper with AlarmsPro Enhancements, installation, and on-site training.

Call AlarmsPro, Inc. to discuss your company's specific requirement.