

Jumpnode Systems

Flexible IT Management Tools

Jumpnode Systems is an emerging leader in reliable, innovative and cost-effective network monitoring solutions for network services providers, as well as companies of all sizes that have grown progressively more dependent upon computer networks for critical business needs. Jumpnode offers a hosted IT monitoring service with powerful tools and alerts that help keep networks, systems and applications running smoothly. With the embedded Multi-Tech SocketModem analog modem and SocketModem GPRS and EDGE wireless modems, users minimize the chance of service interruptions.

Jumpnode appliances can be preconfigured and shipped to any location: simply plug them in and monitoring begins. Administrative tasks are performed securely on any PC with a Web browser. With Jumpnode it's easy to identify failure points in real-time and proactively avoid problems.

Since Jumpnode is a Web-based application, it is able to provide visibility even when the WAN is down. Unlike other monitoring tools, Jumpnode provides three levels of network communication out of the box: Ethernet, optional cellular wireless and PSTN. In the event that the Ethernet connection is interrupted, Jumpnode will seamlessly roll over to the analog or wireless SocketModem modem to create a secure connection back to Jumpnode. This triple redundancy is designed to provide the user continuous IT monitoring.

"We chose the SocketModem solution because Multi-Tech is one of the leaders in embedded modem technology," explains Irfan Khan, CEO of Jumpnode. "In addition, with the SocketModem's universal socket design, we are able to migrate to any future modem technology without retooling our product, thereby maintaining the investment we have in its design."



SocketModem

- Complete modem solution including the controller, data pump, and DAA
- Global compliance
- Universal socket connectivity

SocketModem GPRS

- GPRS Class 10
- Packet data up to 85.6K bps
- Universal socket connectivity

SocketModem EDGE

- EDGE (E-GPRS) Class 10
- Packet data rates up to 240K bps
- Universal socket connectivity

Jumpnode Systems LLC,

("Jumpnode") has been established to

meet the critical need among

network-reliant companies for

an affordable, reliable and

easy to install solution to the

rapidly increasing complexity

of IT management. Jumpnode

has developed a proprietary

architecture that gives organizations

of any size the ability to deploy easily

and cost-effectively IT management

tools previously only available to

organizations with large

budgets and IT staffs.



jumpnode

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