

InView™ Management System

Featuring the Network Monitoring and Management System



Powerwave's unique InView Management System (IMS) is an advanced network monitoring and management system that offers customers 24 hour visibility and control of all Powerwave active equipment and systems.

The InView Management System is a robust and extremely flexible system that facilitates remote monitoring and control of all operating parameters on Powerwave designed in-building wireless communications systems. Its easy-to use web browser interface allows customers to visually monitor activities around the clock, change operating parameters as required, obtain system inventory information, and remotely administer firmware upgrades as they become available. Together, these capabilities enable users to rapidly respond to system problems anytime, anywhere, minimizing downtime of their in-building wireless communication systems.

InView Management System is comprised of:

Gateway Module

A module for use with the LinkNet Convergence Platform and In-Hancer™ Plus line of Bi-Directional Amplifiers (BDAs). It serves as the concentrator collecting event information from active equipment within the customer's in-building wireless system infrastructure. Through an internet connection, the Gateway Module communicates the information to the Management Server.

Management Server

Acting as an access point for collecting, storing and managing all equipment data, the Management Server is able to connect to a number of Powerwave designed in-building wireless communications systems.

InView Management Software

Residing on the Management Server, the Management Software provides authorized users secure access and control of their system's data.

Features & Benefits

Rapid Alarm Notification

The InView Management System provides users with rapid alarm notification of system events via email or SNMP traps.

Proactive Monitoring

The InView Management System continuously monitors all associated equipment and systems for any change-of-state. All changes in conditions are logged to assist in diagnostics and troubleshooting.

Diagnostic & Troubleshooting Capabilities

Installers and technicians can define and set equipment operating parameters, remotely administer firmware upgrades, and obtain system inventory information via web browser interface.

Remote Access

The InView Management System utilizes an internet or PSTN connection to enable users to remotely manage equipment and systems from any location.

Security & Usability

Secured and partitioned multiple user access is available. Virtual Private Network support is available for additional security.

ANTENNA
SYSTEMS

BASE STATION
SYSTEMS

COVERAGE
SYSTEMS

InView Management System

Product Specifications

Components

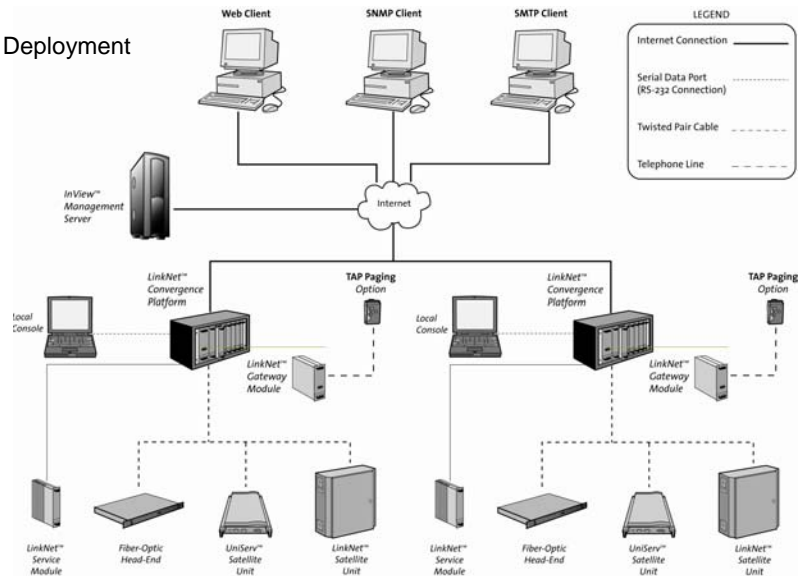
Components	Description
Monitoring Workstation	Intel-based PC , with Color Monitor, Ethernet 10/100 Base-T Network Interface Windows 98 /ME / 2000 /XP Operating System with Internet Explorer 6.0
Server	Intel-based PC , with Color Monitor, Ethernet 10/100 Base-T Network Interface Linux Operating System (Software is factory installed and configured by Powerwave)
Gateway Module (LNK-GM1000) (Purchased with LinkNet Convergence Platform)	Double-width module compatible with LinkNet Card Cage 10 Base-T Ethernet Port (optional) Telco Modem (optional), 33.6 kbps
Gateway Module (LNK-GM1001) (Purchased with In-Hancer Plus BDA system)	Self-contained, rack mounted module with built in Power Supply 10 Base-T Ethernet Port (optional) Telco Modem (optional), 33.6 kb

All specifications are subject to change without notice.
Please contact your Powerwave representative for complete performance data.



InView™

InView Management System Deployment



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COVERAGE AND CAPACITY

TECHNOLOGY LEADERSHIP

GLOBAL PARTNER

INTEGRATED SOLUTIONS

QUALITY AND RELIABILITY

PN000000-00