Air Messenger LAN Server

Alphanumeric Network Paging Server

By
Internet Software Solutions

Take control of your Network Paging

The Air Messenger LAN Server is probably the most advanced network wireless messaging software available that has been designed specifically for the network environment.

With Air Messenger LAN Server running on a single workstation allows your entire office to send alphanumeric pages to anyone without the need of a modem line at each work station. All pages are sent over your existing network to the Air Messenger LAN Server for processing. Additional support has been implemented for SNPP that allows other messaging software that conforms to the SNPP protocol to send messages through the Air Messenger LAN Server as well (SNPP Forwarding Proxy Server). The Air Messenger LAN Server also supports ETAP which allows for message delivery confirmation when used with SMS systems like Nextel or other Digital Cellular Carriers.

Air Messenger LAN Server is a *must-have* for organizations that depend on alphanumeric messaging devices.

SYSTEM FEATURES

- Runs on all Windows 32/64 bit Workstation or Server
- Multiple carrier support
- Dial-Up Lines are pooled when accessing multiple carriers
- Up to 16 outbound TAP Lines
- Page using Web Browser (Requires Web Option)
- Page Using E-Mail (Requires E-Mail Option)
- Page Using SNPP (Requires SNPP Option)
- Page Using WCTP (Requires WCTP Option)
- Delivery Failure Notifications To Clients
- TAP/IXO, SNPP, WCTP, SMTP and TNPP Sending Options
- Send to a secondary location if primary fails (Redundancy)
- Multiple Departments and Multiple User Destinations
- User Log-in security restrictions
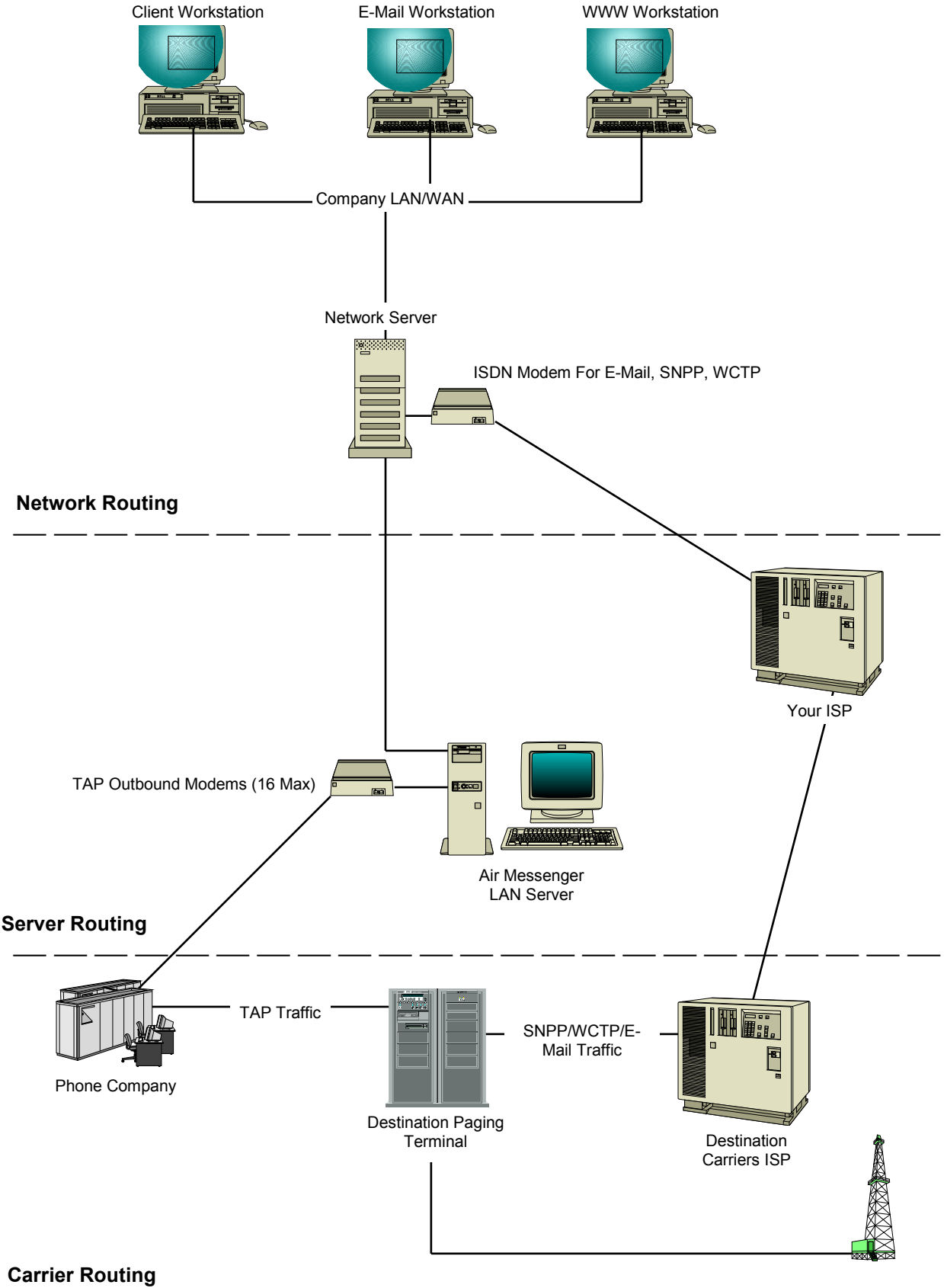- Manage shared user & group lists
- Detailed Transaction Logging

Receive Pages

- SMTP electronic mail
- SNPP Simple Network Paging Protocol
- HTTP Web Browser
- Air Messenger Client
- WCTP

Send Pages

- SMTP electronic mail
- SNPP Simple Network Paging Protocol
- WCTP Wireless Communication Transfer Protocol
- Up To 16 TAP Dial-Up Modem Line
- TNPP

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Typical Operation

Client Workstation

E-Mail Workstation

WWW Workstation

Company LAN/WAN

Network Server

ISDN Modem For E-Mail, SNPP, WCTP

Network Routing

Your ISP

TAP Outbound Modems (16 Max)

Air Messenger
LAN Server

Server Routing

Phone Company

TAP Traffic

Destination Paging
Terminal

SNPP/WCTP/E-
Mail Traffic

Destination
Carriers ISP

Carrier Routing

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Specifications/Requirements

General

Air Messager LAN is available as turn key system or as software only. Please Call For Pricing

Minimum System Requirements

- Windows 32/64 Operating System
- 2 Gig Work Station, 4 Gig 2008 Server
- 60 Meg Hard Drive Space
- VGA Monitor
- Internet Connection
- 1 Modem Required For TAP
- USB Port
- CD-ROM Drive

Capacity

Max# Accounts: Unlimited/Licensed
Max# Providers: Unlimited
Max# Destinations: Unlimited

TAP Ports

Max# Inbound   0
Max# Outbound   16

TNPP Ports

Max# Ports   1
Max# Destinations   N/A

E-Mail Paging

Outbound   SMTP/Exchange/MX
Inbound   SMTP/POP3

SNPP Proxy Server

Of Connections   Hardware Dependent
Commands Supported   Basic

WCTP Server

Of Connections   Hardware Dependent
Commands Supported   Basic

Note: *Hardware configurations may cause limitations!*