Product Highlights

Supports Max. 2E1 Voice Calls
Installs up to two (2) digital 1E1, 1T1 voice modules and analog voice modules

2 Ports 100Mbps Ethernet Interface
Supports 2 ports 10/100Mbps Fast Ethernet Interface targeting broadband WAN access service

Concurrently Supports Industry Standard VoIP Protocols
Supports triple protocol stack of H.323, SIP, MGCP signaling protocols

Enhanced QoS with G.711 PLC
Offers toll quality voice service with newly introduced G.711 PLC codec along with various voice codec.

Key Features
- High performance PowerPC RISC CPU architecture
- 2 ports 10/100Mbps Fast Ethernet
- Supports max. 2 E1 voice channels
- Supports analog interface: 8 channels
- SIP, H.323 and MGCP, Concurrent Triple Stack
- Voice processing specification
  - VAD, DTMF, CNG,G.168, and T.38 G3 Fax relay
  - Voice compression codec: G.723.1,G.729A, G.711, G.711 PLC
- DNSProxy, UPnP

For more Information
www.addpac.com/ap2300
TEL 822-568-3848

VoiceFinder AP2620 VoIP Gateway

AP2620 is a feature-rich VoIP Gateway delivering higher density and advanced adaptabiltiy targeting today's fast growing BcN (Broadband convergence Network).

With the rapid introduction of broadband WAN service, wide range of traditional telephony service is now migrating to a converged network. The customers are required to pay more close attention while introducing VoIP Gateway which stands at the very front line of IP network migration. The key is selecting cost effective and feature-proved products with high adaptability. AP2620 facilitates flexible and incremental service with it modular structure.
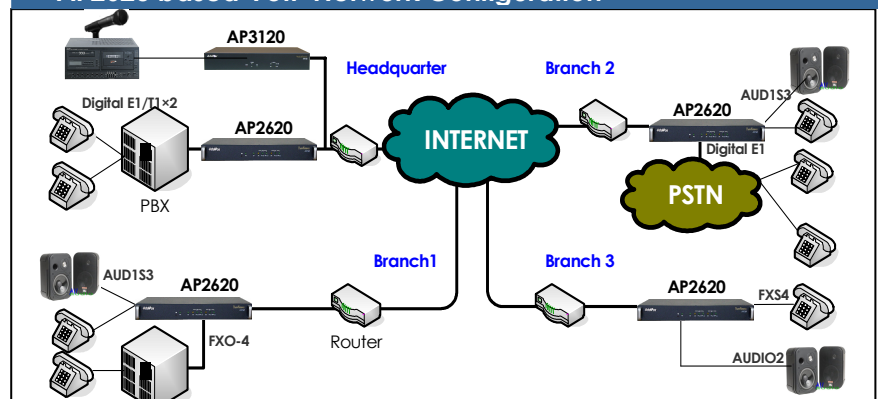
VoiceFinder AP2620 is a next-generation VoIP Gateway offering maximum 8 analog voice channels or up to 2 E1, 2 T1 digital voice channels to enterprises and public offices in a compact form factor. This new model realizes extended performance and higher adoptability by supporting AddPac's various analog voice and digital E1, T1 modules.

Along with the QoS ensured VoIP telephony service, AP2620 also offers IP broadcasting terminal service. Just install the IP broadcasting modules such as AP-AUDIO2, and then the customers are ready to experience both VoIP and IP broadcasting service on one HW platform. While saving investment, enjoy various VoIP/ BoIP services with its modular expansion options. Moreover, AP2620 offers two (2) 10/100Mbps Fast Ethernet ports which ensure optimized VoIP service at various customer networks of NAT/PAT, VRRP and router environment.

AddPac's VoIP Gateway series have been highly appraised at both Korean and international markets and its lead in enterprise and carrier market reveals the advanced performance and stability. Moreover, AP2620 compares against competitive products in the market with its ample scalability services and AddPac's know-how which actively meet the communication needs of today's customers. In terms of VoIP call signaling protocol, AP2620 concurrently supports H323, SIP and MGCP signaling protocols. Not only general QoS algorithm, AP2620 supports the advanced QoS algorithms to maintain state-of-art voice quality on any types of conventional IP networks.

AP2620 based VoIP Network Configuration