# AP-GK1000, High Performance Gatekeeper System

VoiceFinder AP-GK1000 is an embedded GateKeeper exclusive system offering called party information for call routing and terminal management to H.323 Client system such as VoIP gateways and various VoIP end points on enterprise VoIP network. It offers H.245 crypto-token based security function, web-based management tool and end point terminal monitoring as a cost-effective VoIP communication solution.

### All Embedded Gatekeeper System

#### Guaranteed Security and Performance!

VoiceFinder AP-GK1000 embedded Gatekeeper exclusive system is focused on enterprise customers offering basic function of call routing and various additional functions such as primary and secondary Gatekeeper configuration for fault tolerance. AP-GK1000 GateKeeper system can be the ultimate solution for customers requesting expensive GateKeepers for limited functions of call routing and dynamic IP supports due to reliability issues.

#### Embedded OS based GateKeeper exclusive system

AP-GK1000 is aim to provide reliable VoIP telephony service even without network managers by adopting embedded OS based exclusive system, unlike commonly used OS platform. It focuses on Gatekeeper functionality realizing the best price vs. performance ratio. Also, it offers secure service along with H.245 cryptotoken based security function. Moreover, AP-GK1000 offers web-based management tools and end-point operation monitoring, so the users can form effective VoIP communication environment with less efforts. AP-GK1000 is the ultimate solution for customers considering Gatekeepers but reluctant due to its expenses and management issues.

### **Feature Highlight**

- ► All embedded System
- ▶ Primary GK & secondary GK setting for fault-tolerant
- ► Security function with H.235 crypto-token
- ► RAS port change function
- ▶ Digit map management with technical prefix
- ► TTL assignment function
- ▶ Web based control and management
- ► Support various VoIP endpoints including VoIP Gateway
- ► Standard SNMP for device management
- ► Remote SW upgrade
- ▶ Effective IP management such as dynamic IP address
- ▶ 32bit RISC CPU, 4MB Flash, 32MB SDRAM
- ► Two Ethernet ports

## AP-GK1000 based VoIP Telephony Network



