AP-EIP70 Emergency IP Phone

AP-EIP70, AddPac IP Emergency Call Phone for Outdoor, is the emergency call phone that enables the high-quality VoIP communications. The phone can be used in many different outdoor places requiring emergency call features and supports VoIP telephony service at optimum level in the general internet environment such as ADSL through all different kinds of voice codec, speaker interface and Power over Ethernet (PoE). AP-EIP70 is an IP emergency call telephone that AddPac has accumulated from VoIP and IP Broadcasting application all the while and integrated with voice processing, signal processing and network technologies. Many features of AP-EIP70 are highly distinguished and they have been designed in high voice quality DSP basis and integrated with Acoustic Echo Canceller which supports the built-in microphone and 2-way communication of Full Duplex. Also AP-EIP70 supports SIP VoIP signaling protocols and a wide range of voice codec of G711, G726, G729 and G.723.1 depending on bandwidth availability, so AP-EIP70 can be used in anywhere with internet connection. AP-EIP70 supports the STILL Chassis Frame for stability in outdoor door environment. And this emergency call IP phone has water resistance function. AP-EIP70 has one (1) 10/100M Fast Ethernet port for Power over Ethernet (PoE) which can be connected to PoE Ethernet switch or PoE converter for use. AP-EIP70 Outdoor Emergency Call IP Door has external Audio Input/Output interface optionally. This function provides the external speaker output. When this device is installed at noisy environment such as street, external AMP-speaker output is necessary for loud sound. Also, AP-EIP70 supports RS232/RS485 serial communication channel, alarm input and relay out terminal interface for external device support such as door open, alarm light control device. The hardware architecture of AP-EIP70 is designed on programmable high-performance RISC CPU, so that the AP-EIP70 is capable of adopting new capabilities and improvement by downloading firmware from the website or setting its auto-upgrade option, you can always use the latest version of features without much effort. AddPac Technology is not just another vendor of IP Emergency Phone, but provides various product families appropriate for your network environment. To meet your needs, AddPac supports VoIP and media gateways, wireless LAN terminals (WiFi Phone + Access Point), audio/video terminals, audio/video MCU, IP audio/video broadcast, VoD solutions, network DVR solution, audio/video recording solutions, and traffic controller QoS device solutions. In the future all IP-based multimedia telephony environment, various audio/video resources should be shared on an IP network; thus, the integration of the entire solution and that of solutions for each area are very important. AddPac IP-PBX is designed considering the integrated multimedia solution, and can meet your various needs. The performance and reliability of AddPac VoIP gateway series and multimedia network devices have been recognized in many global market places. IP Emergency Telephone, which is a collection of experiences and know-how accumulated in the enterprise and service provider markets, would meet the needs of customers who ask for a next-generation IP-PBX solution.
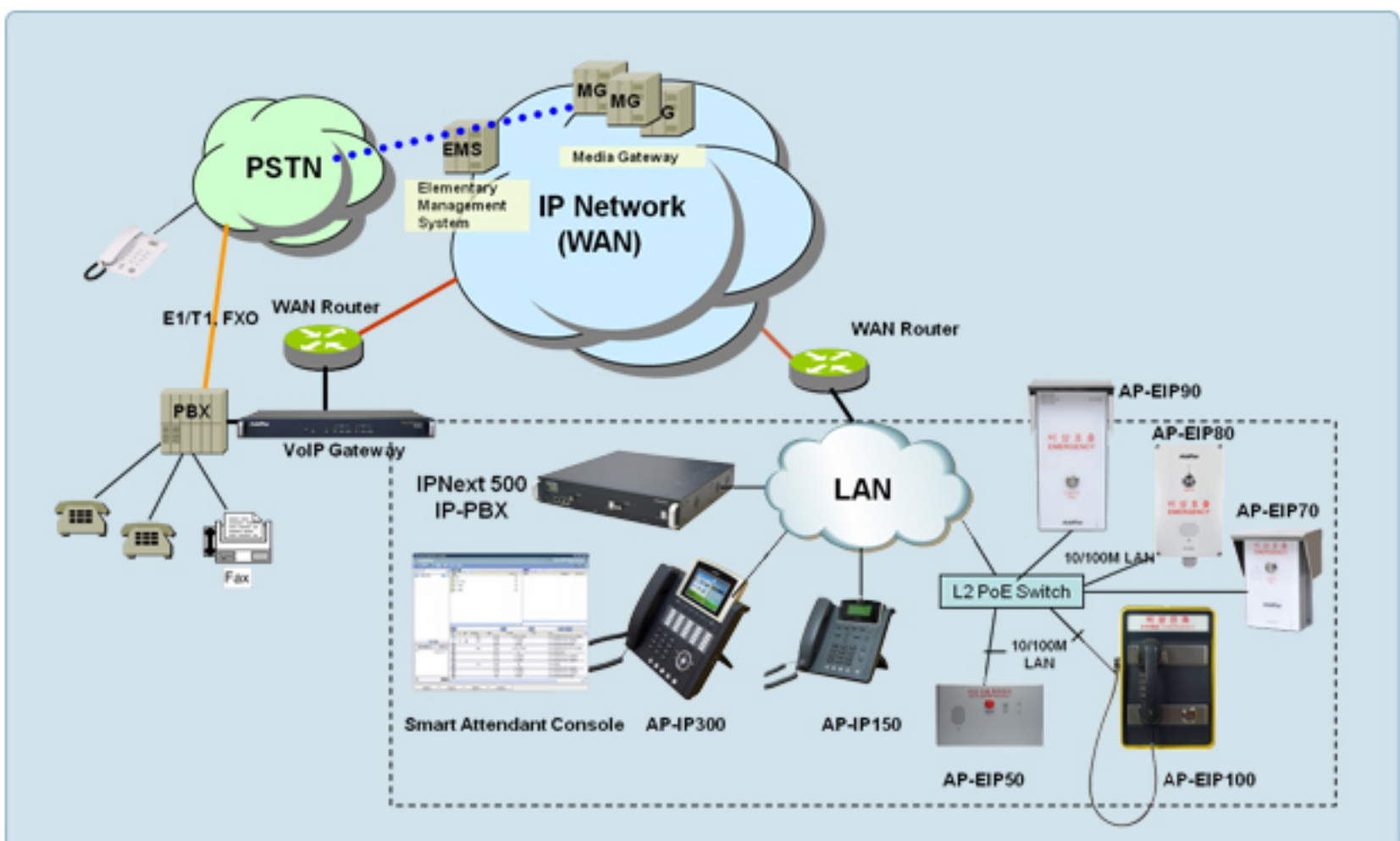
Major Feature

Overall Features

> High Performance Emergency Call IP Phone Solution
> Emergency Call IP Phone Solution for Outdoor Application
> Water Proof Function Support
> Full Duplex Voice Communication
> One(1) 10/100Mbps Fast Ethernet
> PoE(Power over Ethernet) Support
> High Quality Speaker Phone Features
> SIP VoIP Signaling Stack Embedded
> Powerful Acoustic Echo Canceller Chip Embedded
> Optional External Audio In/Out Interface Support for Noisy Street Installation
> Powerful Network Protocols (PPPoE, DHCP, Static Routing, etc)
> Firmware Upgradeable Architecture
> Advanced Voice QoS Mechanism
> Die-Casting Steel Chassis

Network Diagram

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