

AP-EIP100

Emergency IP Phone

High Performance IP Phone Solution for Emergency Call



CCTV Interworking Signal Flow

AddPac

AddPac Technology

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Product Overview

AP-EIP100 Emergency IP Phone

- High Performance Emergency IP Phone Solution
- Full Duplex Voice Communication
- Hand Set Support
- 3 x4 Dial Key Support
- Emergency Call Button Support
- One(1) 10/100Mbps Fast Ethernet
- High Quality Speaker Phone Features
- SIP VoIP Signaling Stack Embedded
- Powerful Acoustic Echo Canceller Chip Embedded
- Powerful Network Protocols (PPPoE, DHCP, Static Routing, etc)
- Firmware Upgradeable Architecture
- Advanced Voice QoS Mechanism
- STILL Chassis

Hardware Specification

AP-EIP100 Emergency IP Phone

- RISC+DSP Microprocessor Computing Power (Dual Processor Architecture)
- Audio and Voice Interface
 - Internal MIC
 - Internal Speaker
 - Hand Set, On/Off Hook
 - 3 x 4 keyPAD
- Emergency Call Button
- Network Interface
 - One(1) 10/100Mbps Fast Ethernet
- Power Supply
 - Power over Ethernet

Hardware Specification

AP-EIP100 Emergency IP Phone

Hardware Specifications

AP-EIP100 IP Phone	Basic Specifications
CPU	RISC+ DSP Microprocessor
Ethernet Interface	1-Ports 10/100Mbps Ethernet Interface(RJ-45)
Flash Memory	4Mbyte High-speed Flash Memory
Base Memory	16Mbyte High-speed SDRAM
Power Requirement	Power over Ethernet, 10Watt (5V 2A)
Operating Temperature	0°C ~ 45°C (32 °F ~ 122°F)
Storage Temperature	-40°C ~ 85°C (-40°C ~ 185°F)
Relative Humidity	5% ~ 95% (Non-condensing)
Dimensions	235mm x 350mm x 80mm (W x H x D)
Weight (g)	4.3 Kg



Hardware Specification

AP-EIP100 Emergency IP Phone

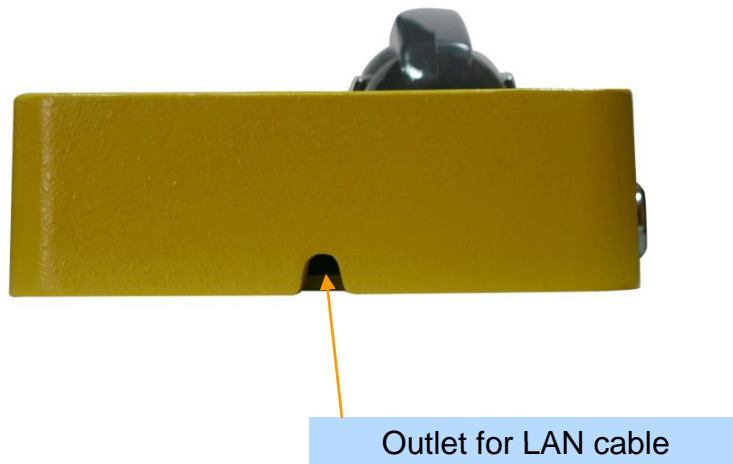
Front Side



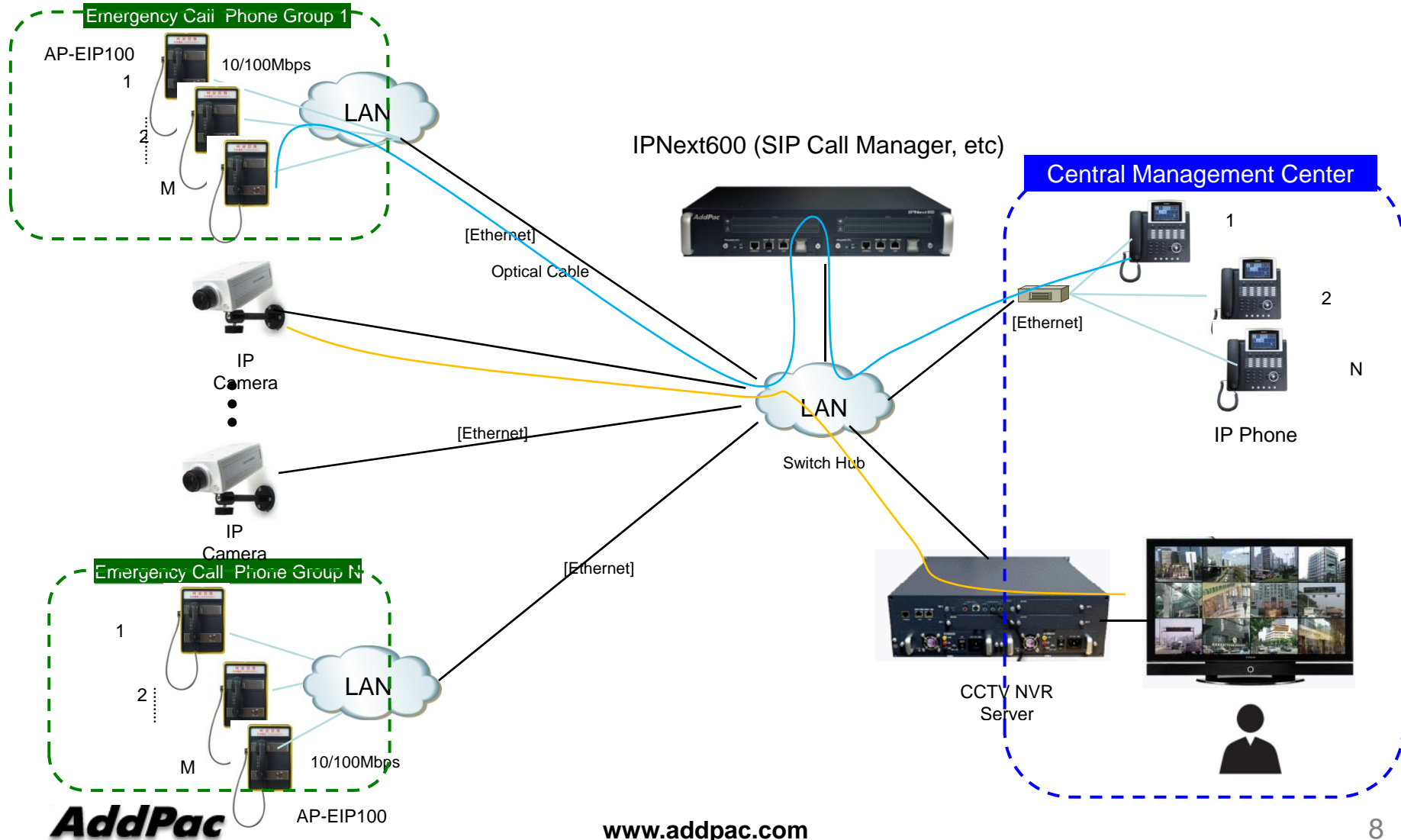
Hardware Specification

AP-EIP100 Emergency IP Phone

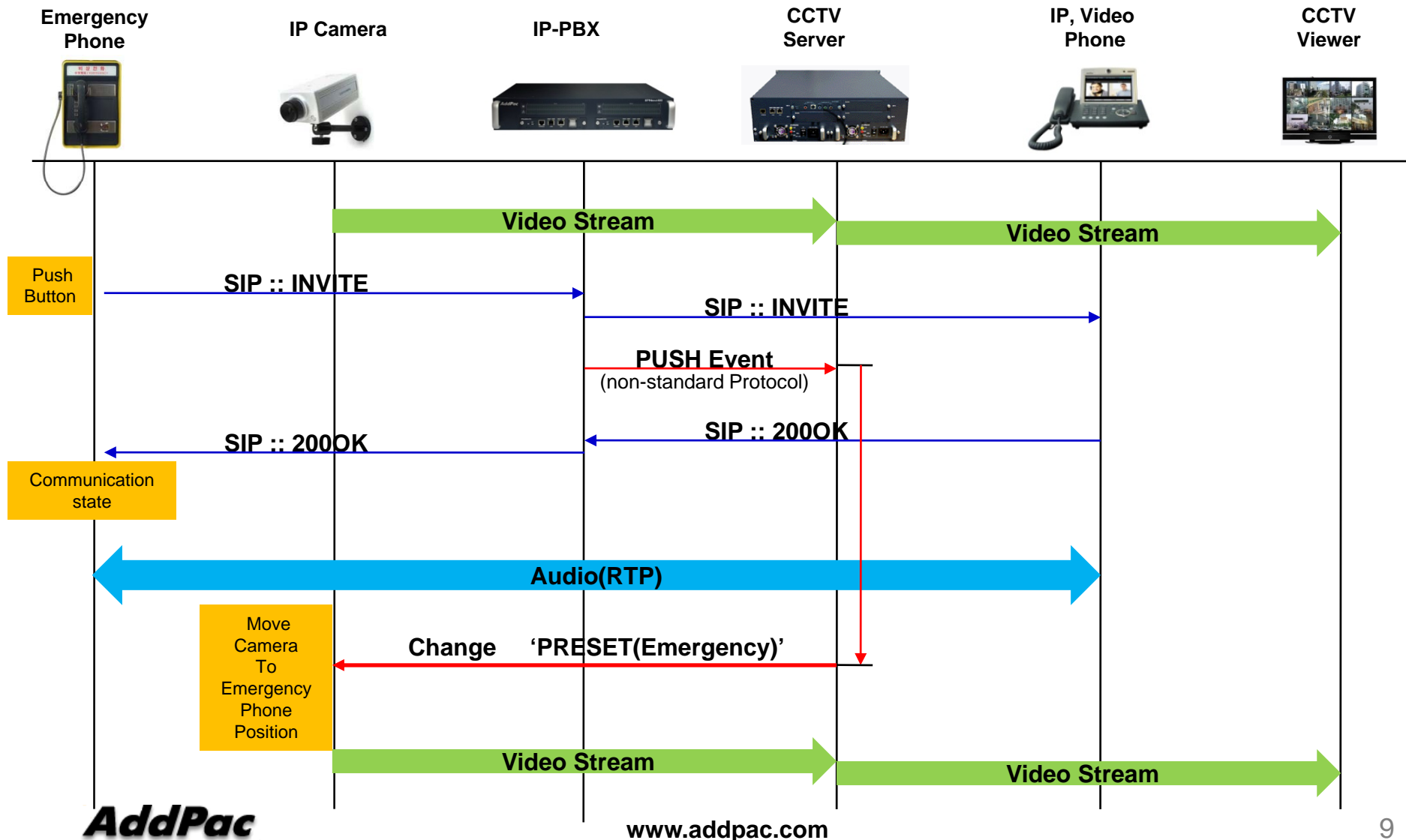
Bottom Side



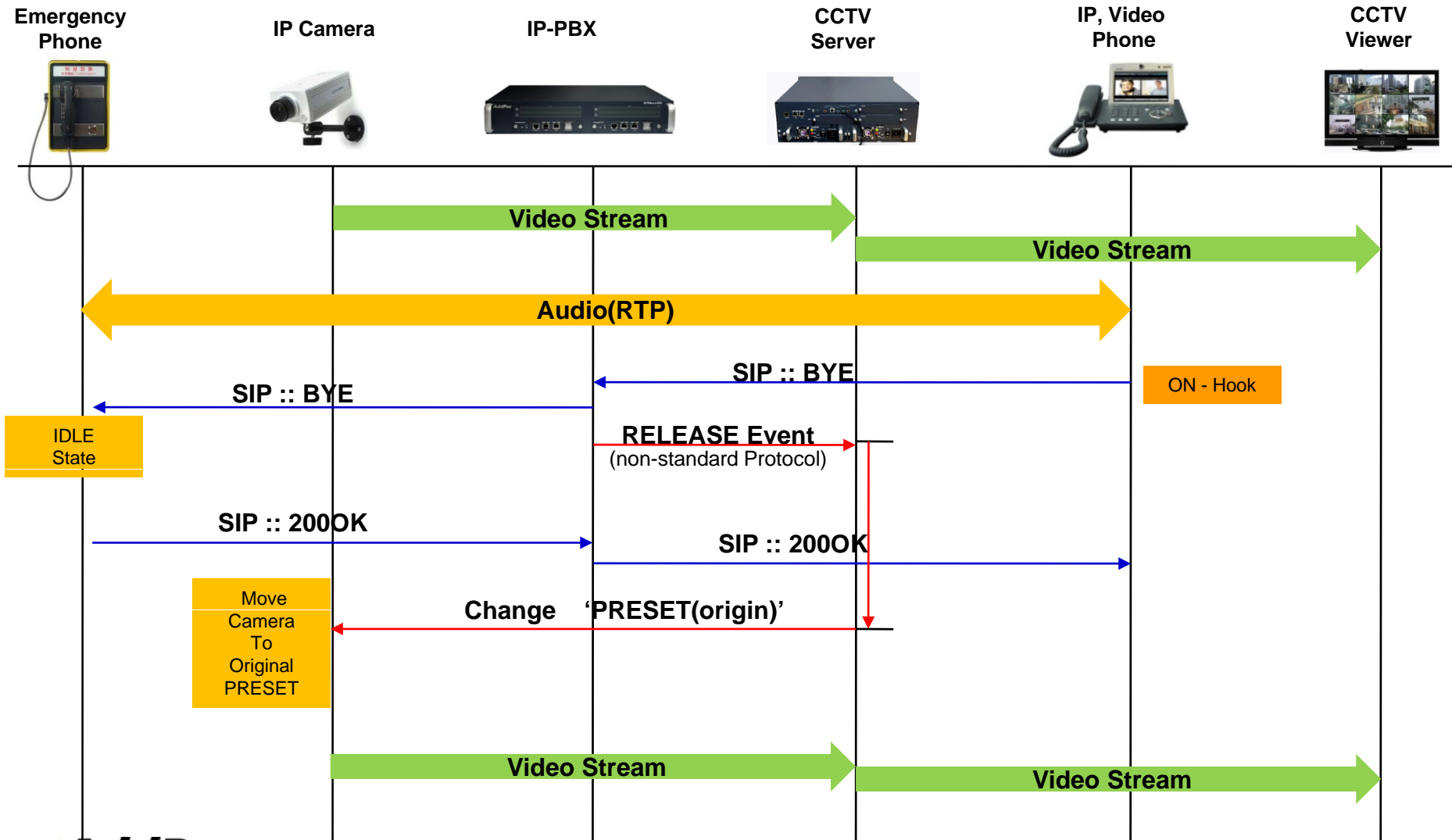
CCTV Network Diagram



Message Signal Flow (Emergency Call Start)



CCTV Message Signal Flow (Emergency Call Release)





Thank you!

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