

# AP-VSB2™

## Two(2)-Channel Video Selector Box

Next Generation IP based HD Video Broadcasting Solution

### Preliminary Product Overview



# **AddPac**

## **AddPac Technology**

2011, Sales and Marketing

[www.addpac.com](http://www.addpac.com)

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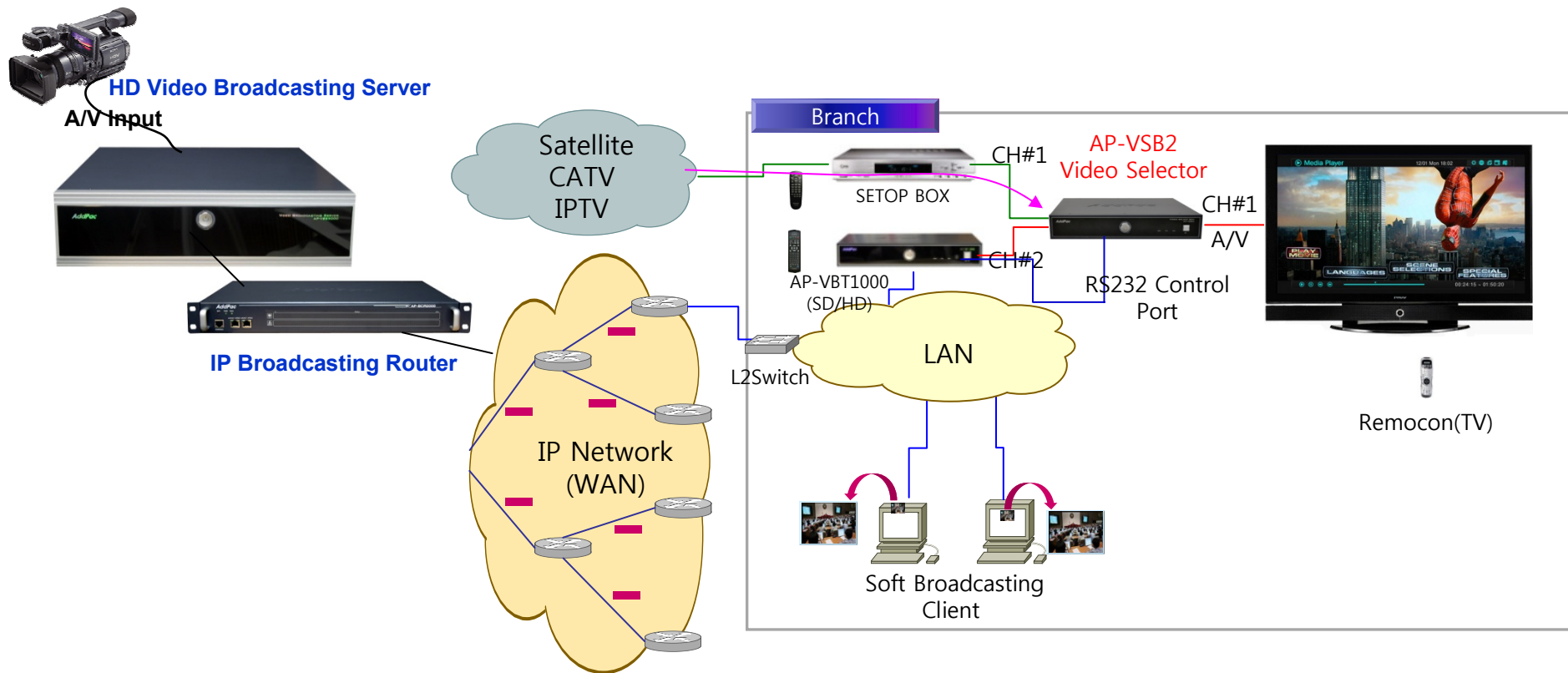
# Product Overview

## AP-VSB2 Video Selector Box

- High Performance 2:1 Video Selector Solution
- Two(2)-Channel Video Input/One(1)-Channel Video Output
- RS232C based Video Source Selector
- Manual Video Source Control Support
- Various Audio/Video Port Support
  - Analog CVBS Composite Interface
  - Component Interface (Y, Cr, Cb)
  - HDMI Interface (DVI via Converter Cable)
  - Stereo Audio Interface (RCA Connector)
- Built-in Internal Power Supply
- “19inch Rack Mountable

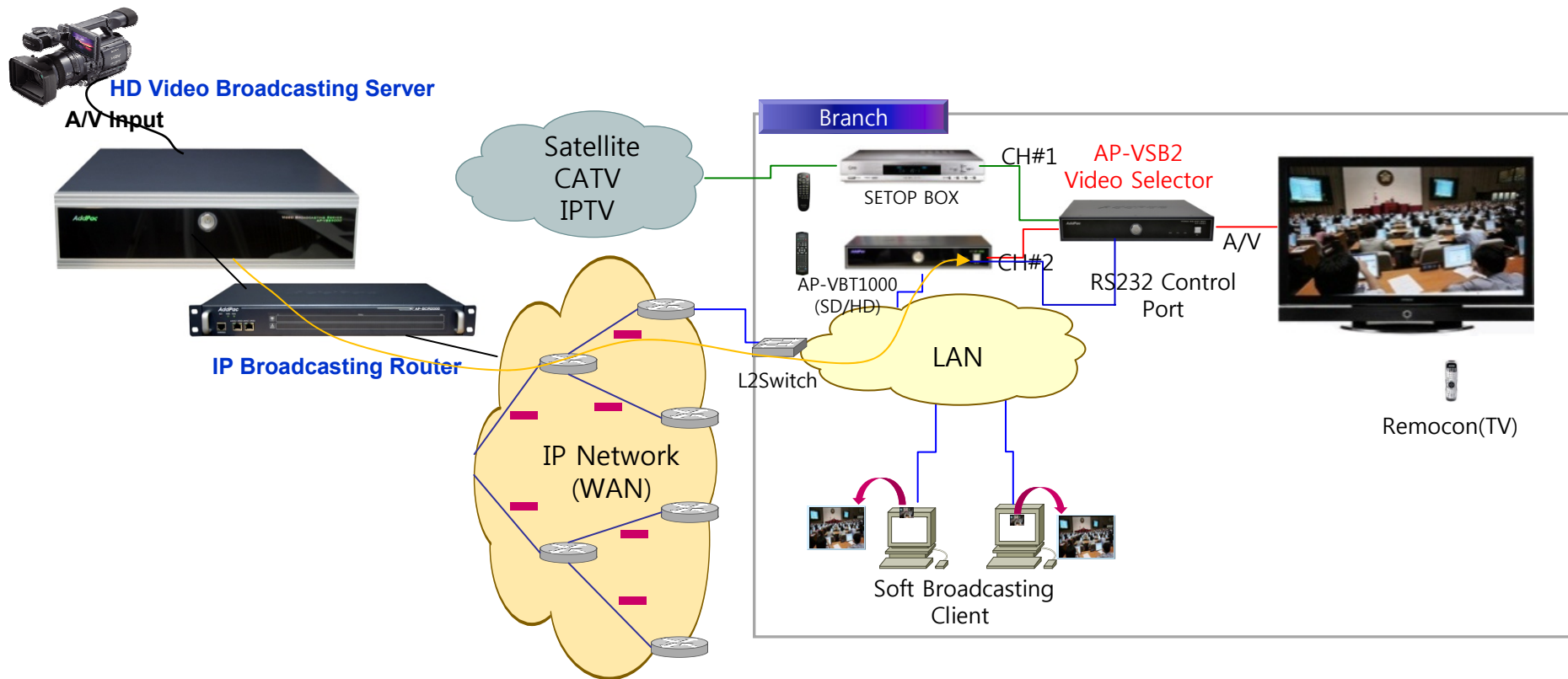
# Service Network Diagram (CH #1)

AP-VSB2 Video Selector Box



# Service Network Diagram (CH #2)

AP-VSB2 Video Selector Box



# Hardware Specification

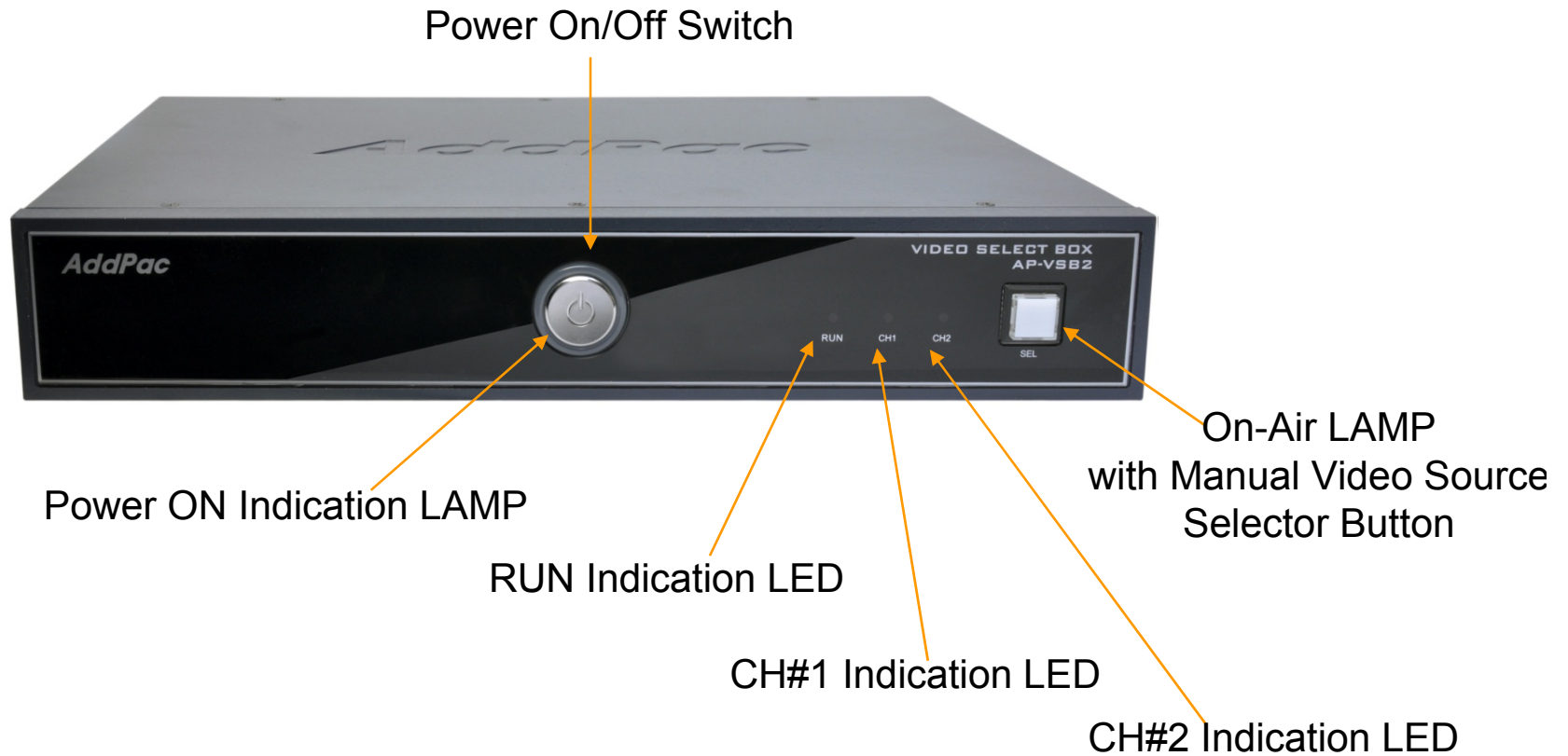
## AP-VSB2 Video Selector Box

- Main Chassis
  - Power On/Off Switch (Front Panel) with Power On LAMP
  - Manual Video Source Selector Button with On-AIR Indication LAMP(Front Panel)
  - Control Interface
    - One(1) RS-232C Console (RJ45)
  - Powerful Video Interface
    - CVBS
    - Component(Y, Cr, Cb)
    - HDMI(DVI) Interface
  - Audio Interface
    - Stereo Audio Interface (Left, Right)
  - SMPS Internal Power Supply

# Hardware Specification

AP-VSB2 Video Selector Box

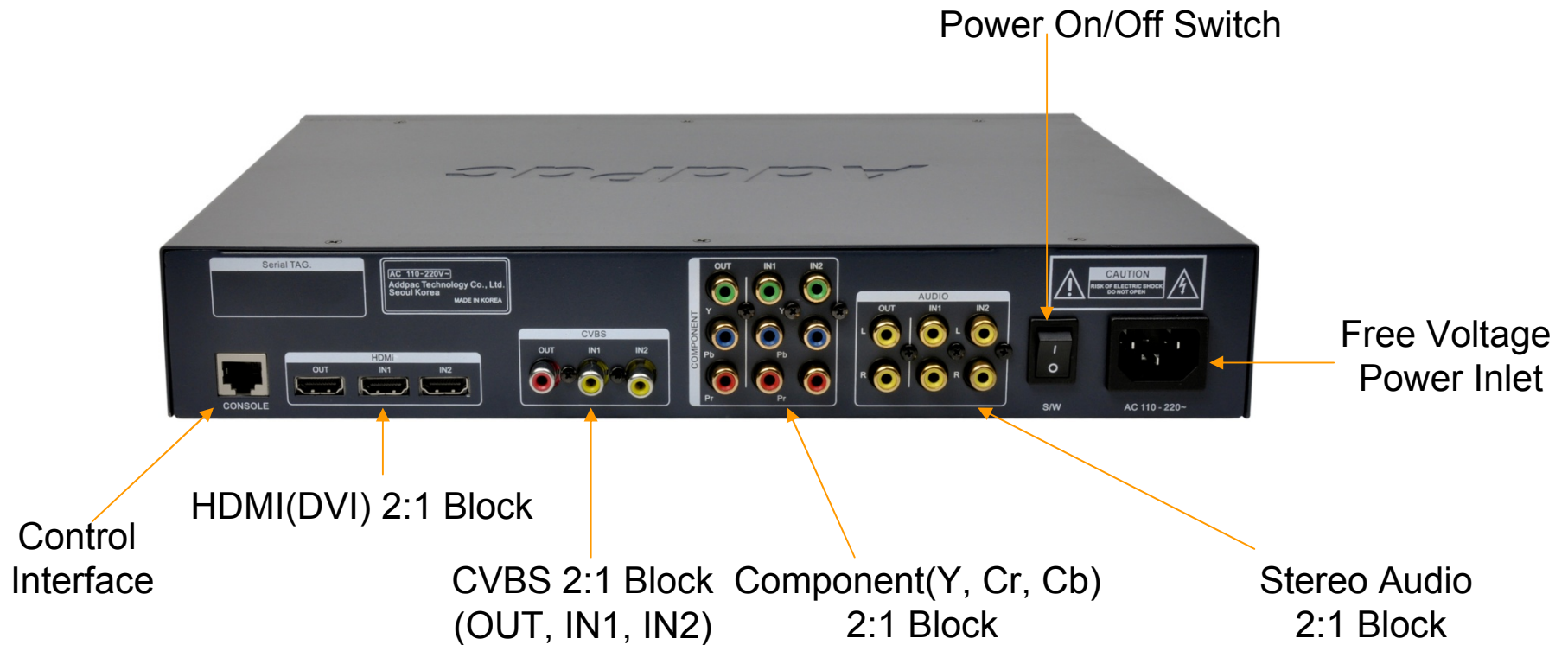
## Front Side



# Hardware Specification

## AP-VSB2 Video Selector Box

### Back Side



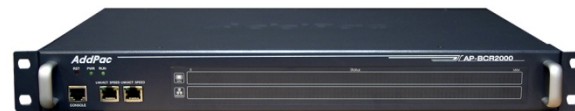


# HD IP Broadcasting Solution

- HD Video Broadcasting Server : AP-VBS5000
- IP Broadcasting Router : AP-BCR2000
- HD Video Broadcasting Terminal : AP-VBT1000
- Video Select Box : AP-VSB2
- Video Broadcasting Monitoring Terminal: AP-VP500
- Video Broadcasting Terminals : AddPac Video Phones
- Network Service Diagram



AP-VBS5000



AP-BCR2000

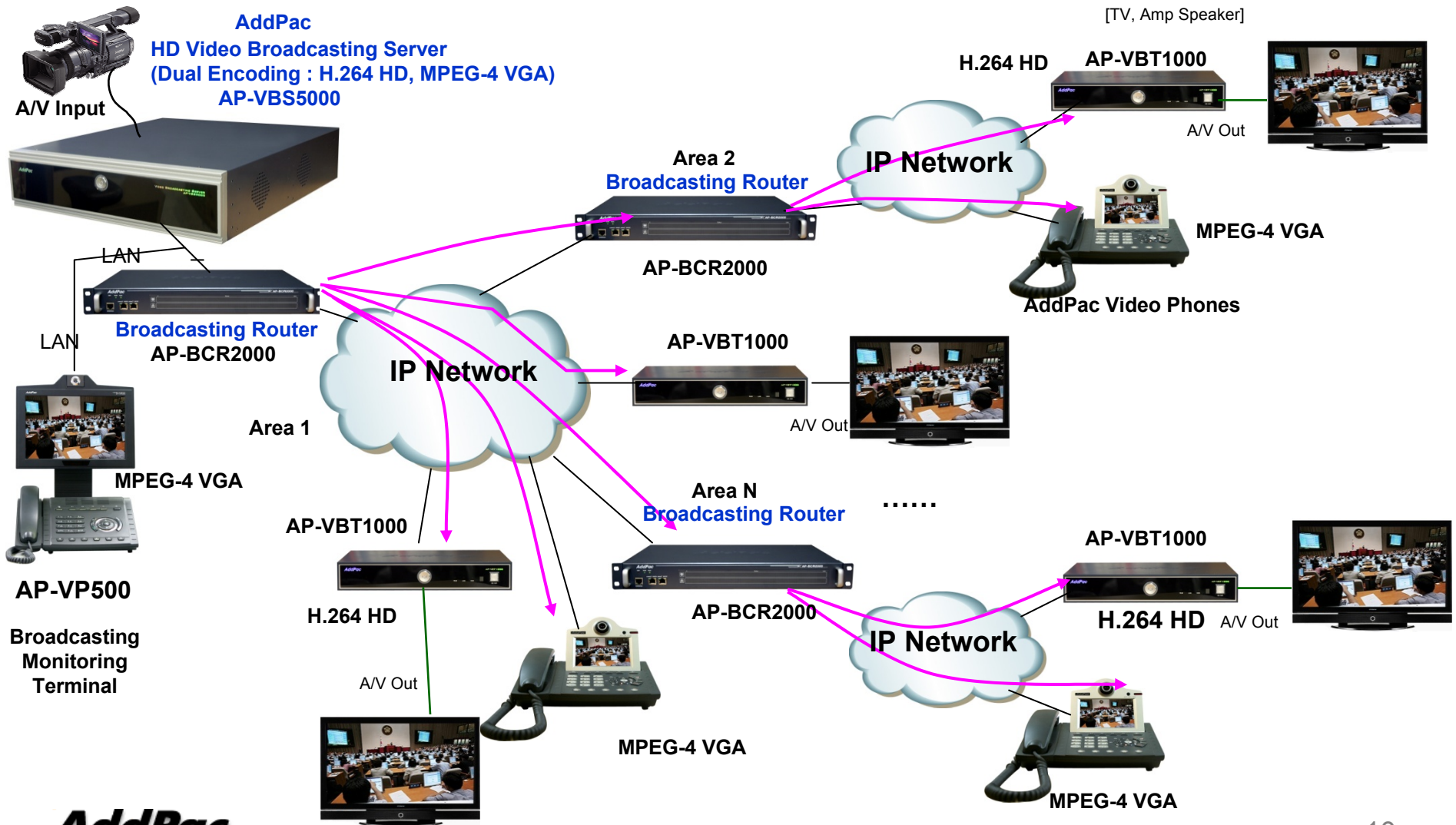


AP-VBT1000



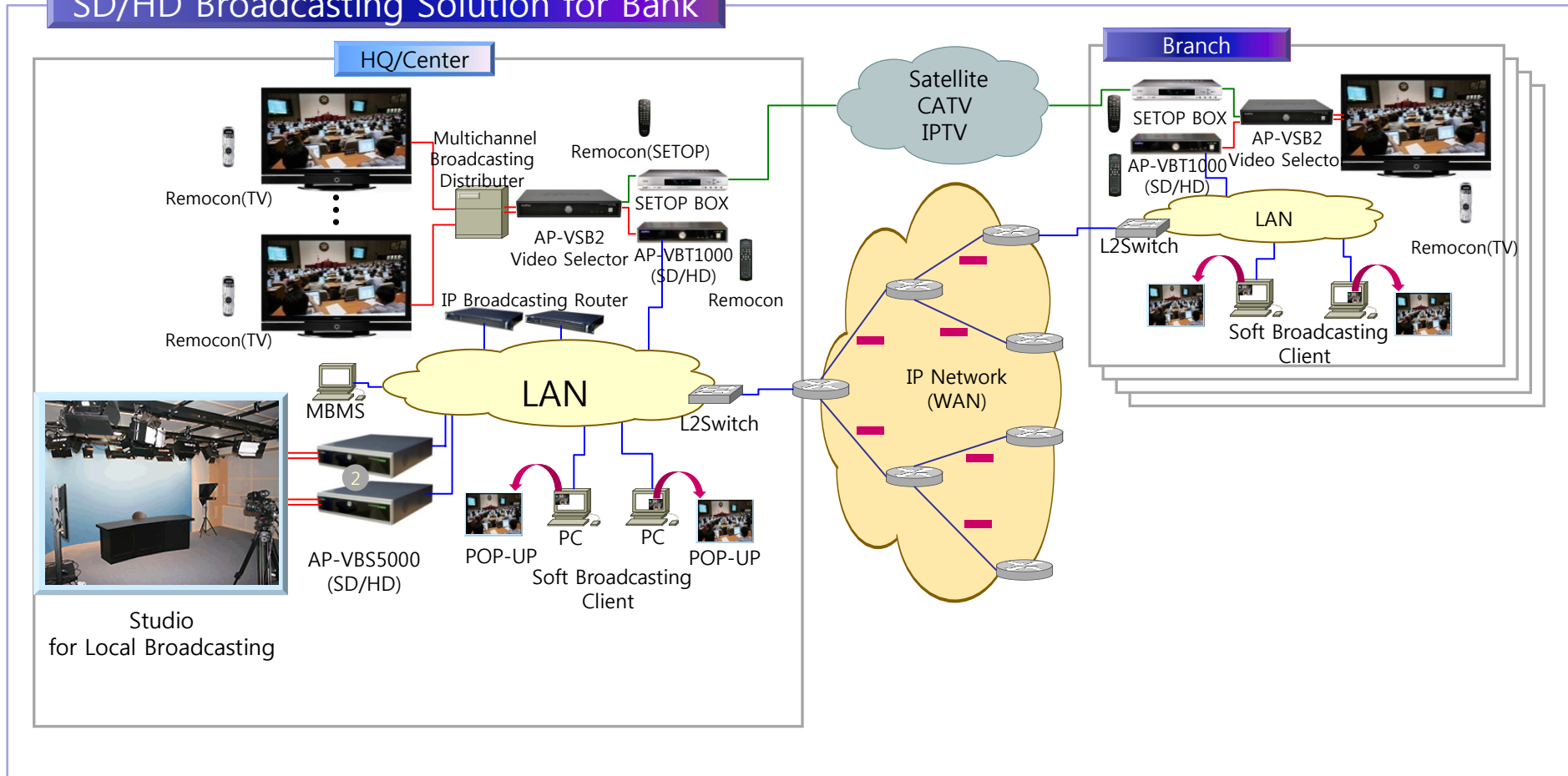
AP-VP500

# HD IP Broadcasting Component Diagram (Ex 1)



# HD IP Broadcasting Component Diagram(Ex 2)

## SD/HD Broadcasting Solution for Bank



# Ordering Information

- **AP-VSB2 Video Selector Hardware**
  - AP-VSB2 Video Selector Box Main Body
  - High-performance Video Processor Architecture
  - 1-port RS-232C Control Port
  - CVBS, Component, HDMI(DVI)Video Interface
  - Stereo RCA Audio Interface
  - Internal Built-In Power Supply
- **Built-in APOS Internetworking Software for AP-VSB2**
- **Including 1 Year Hardware Warranty**
- **Product Documents**
  - Install and Operation Guide (PDF)
- **Pricing**
  - AddPac Technology Regional Sales Manager
  - Authorized Sales and Marketing Representatives
  - Please Contact [www.addpac.com](http://www.addpac.com)



# Thank you!

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