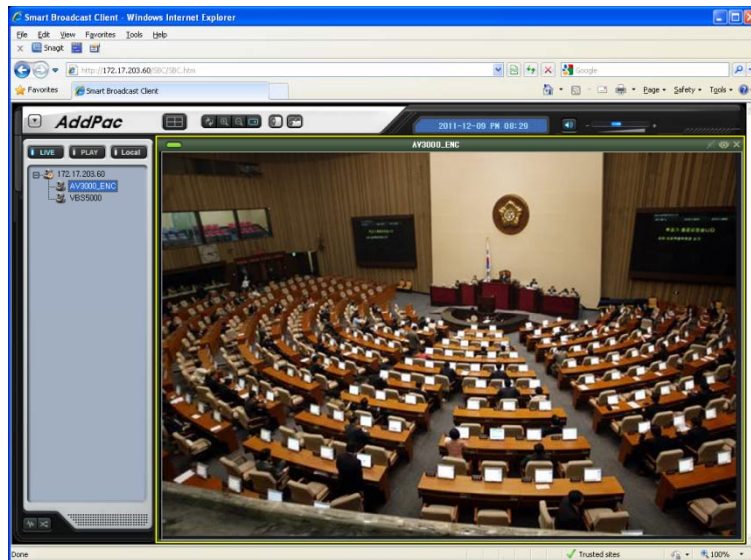# HD IP Broadcasting Solution for HQ-Branch Enterprise

Smart Broadcasting Client for PC Video Player

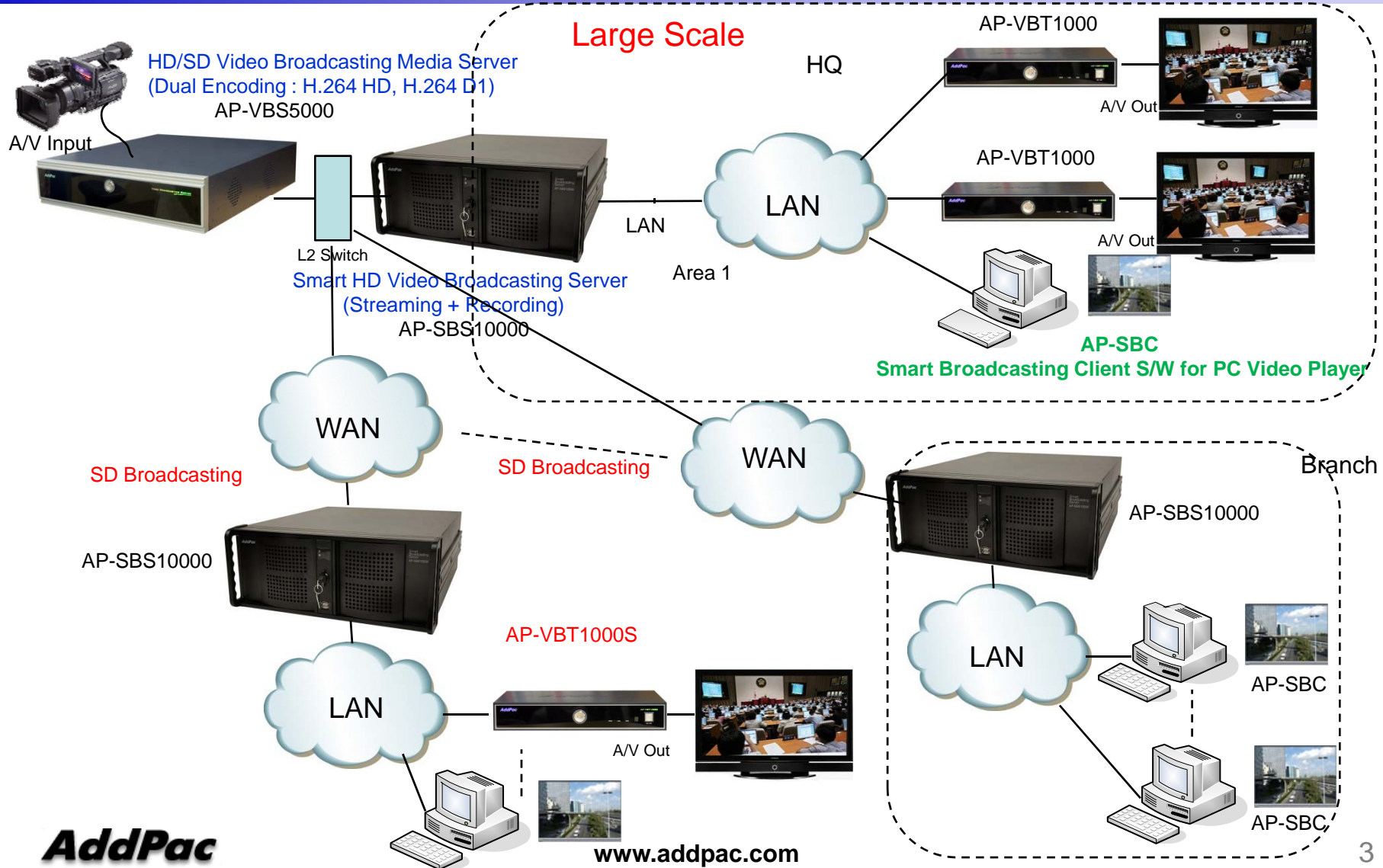
AddPac Technology

2012, Sales and Marketing

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Contants

- Smart HD Broadcasting Service Network Diagram
- System Requirements
- SBC Main Features
  - Main Features
  - Drag & Drop
  - Live Broadcast Streaming
  - Recorded File Video Play
  - Layout Settings
  - Snap Shot

Smart HD Video Broadcasting Service Network Diagram

Large Scale

HD/SD Video Broadcasting Media Server
(Dual Encoding : H.264 HD, H.264 D1)
AP-VBS5000

A/V Input

L2 Switch

Smart HD Video Broadcasting Server
(Streaming + Recording)
AP-SBS10000

AP-VBT1000

A/V Out

HQ

LAN

LAN

AP-VBT1000

A/V Out

Area 1

AP-SBC
Smart Broadcasting Client S/W for PC Video Player

WAN

SD Broadcasting

AP-SBS10000

WAN

SD Broadcasting

Branch

AP-SBS10000

LAN

AP-SBC

AP-VBT1000S

LAN

A/V Out

AP-SBC

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3

System Requirements

- OS : Windows XP, Vista, Windows7, Windows Server 2000/2003

- CPU : Intel Pentium processor or compatible architecture (32 bit and 64-bit)

- Free hard disk space : 200 MB or more

- Physical memory : 256 MB or higher

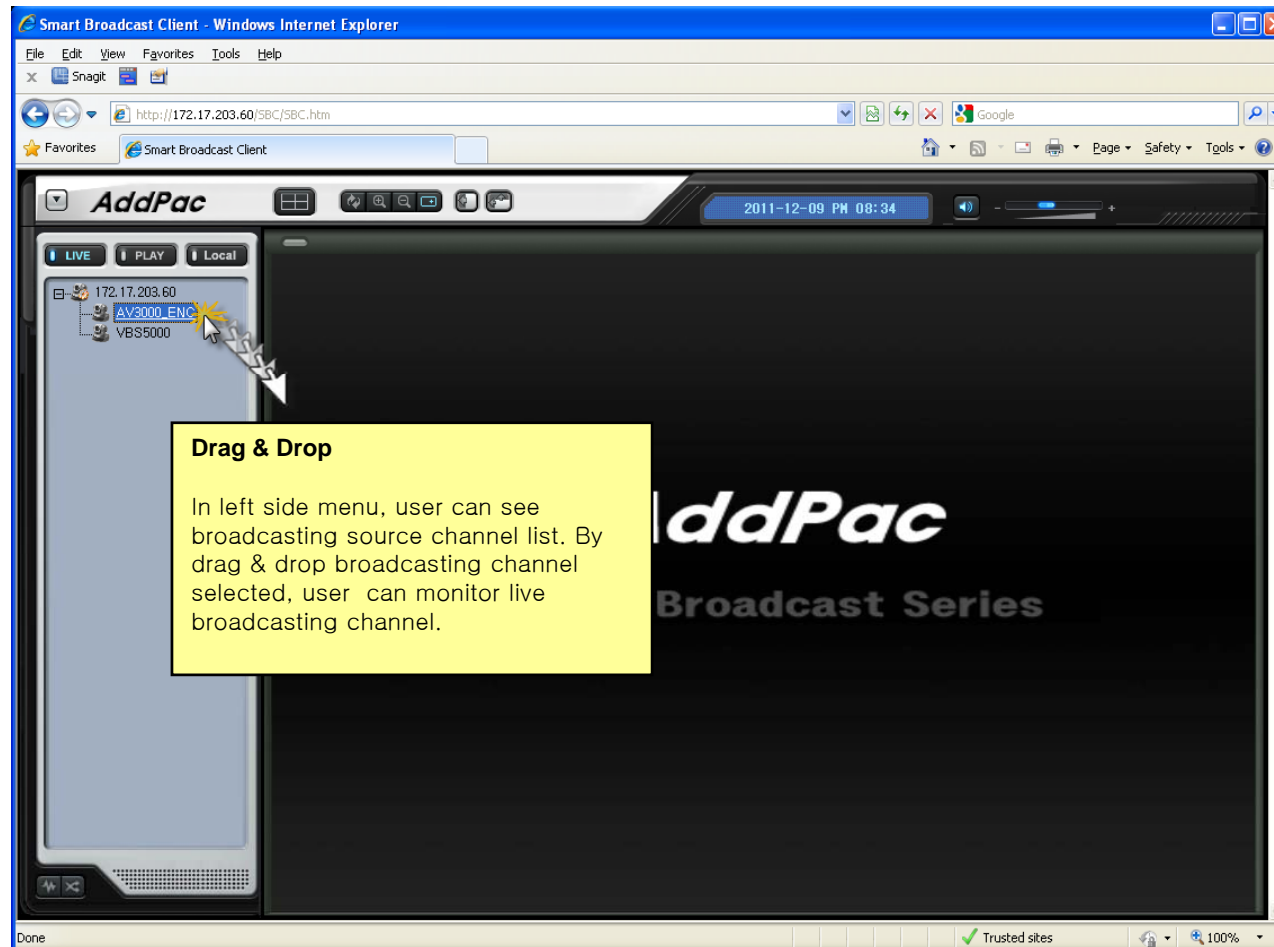- Monitor : super VGA (1024 x 768) resolution or higher

SBC Main Features

Main Features

- MS-Window based Video Broadcasting Client Software
- H.264 Video Codec Support
- Audio/Voice Codec Support
- Standalone & Web Encapsulation Software Support
- Multi-Channel Video Decoding Support (Up to 4 Channel)
  - Video Decoding Concurrently
  - Single Voice Decoding by channel selection
- Internet browser : Microsoft Internet Explorer 6.0 or higher

Drag & Drop

Live Broadcast Streaming
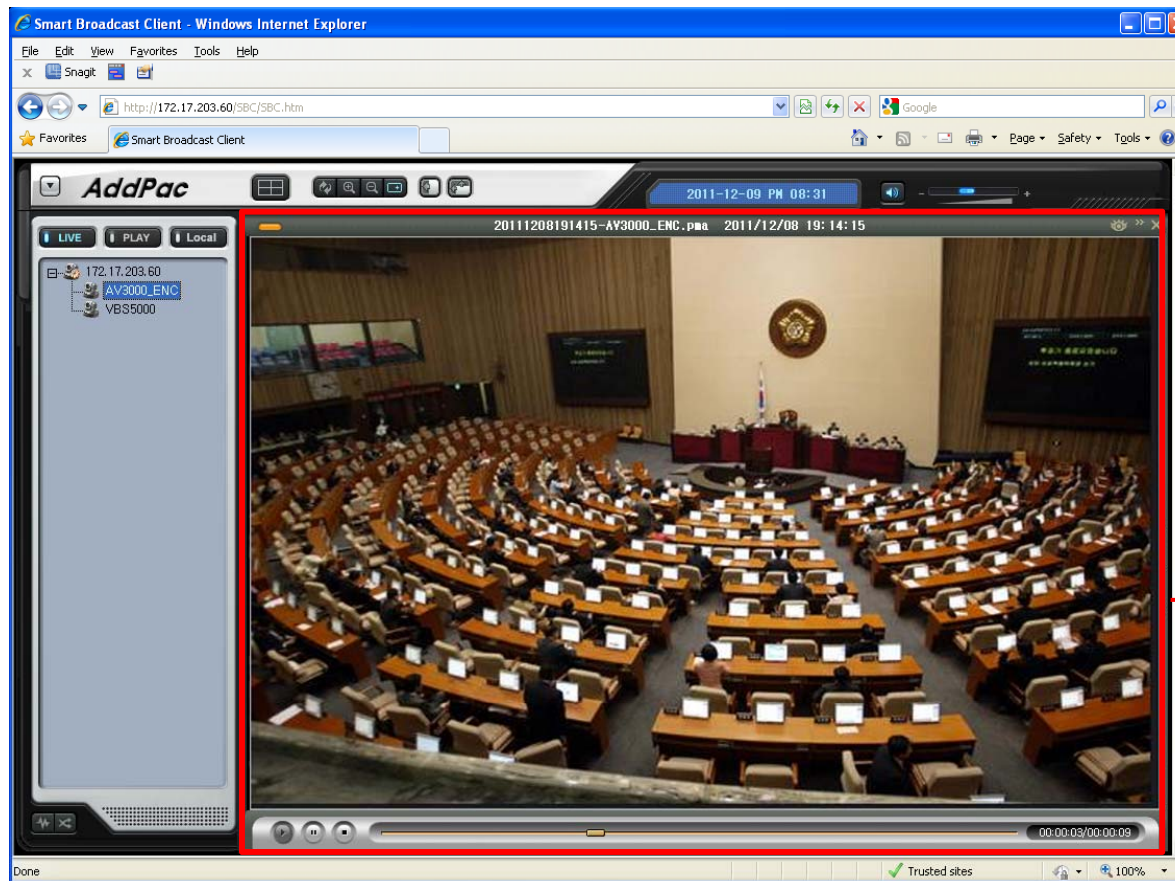

Layout
Video Streaming Layout choice

Zoom In/Out
Streaming Video Screen Zoom In/Out Configuration

Volume
Audio Volume Control

Live Broadcast Streaming
By drag & drop broadcasting channel selected in source list, user can monitor live broadcasting channel.
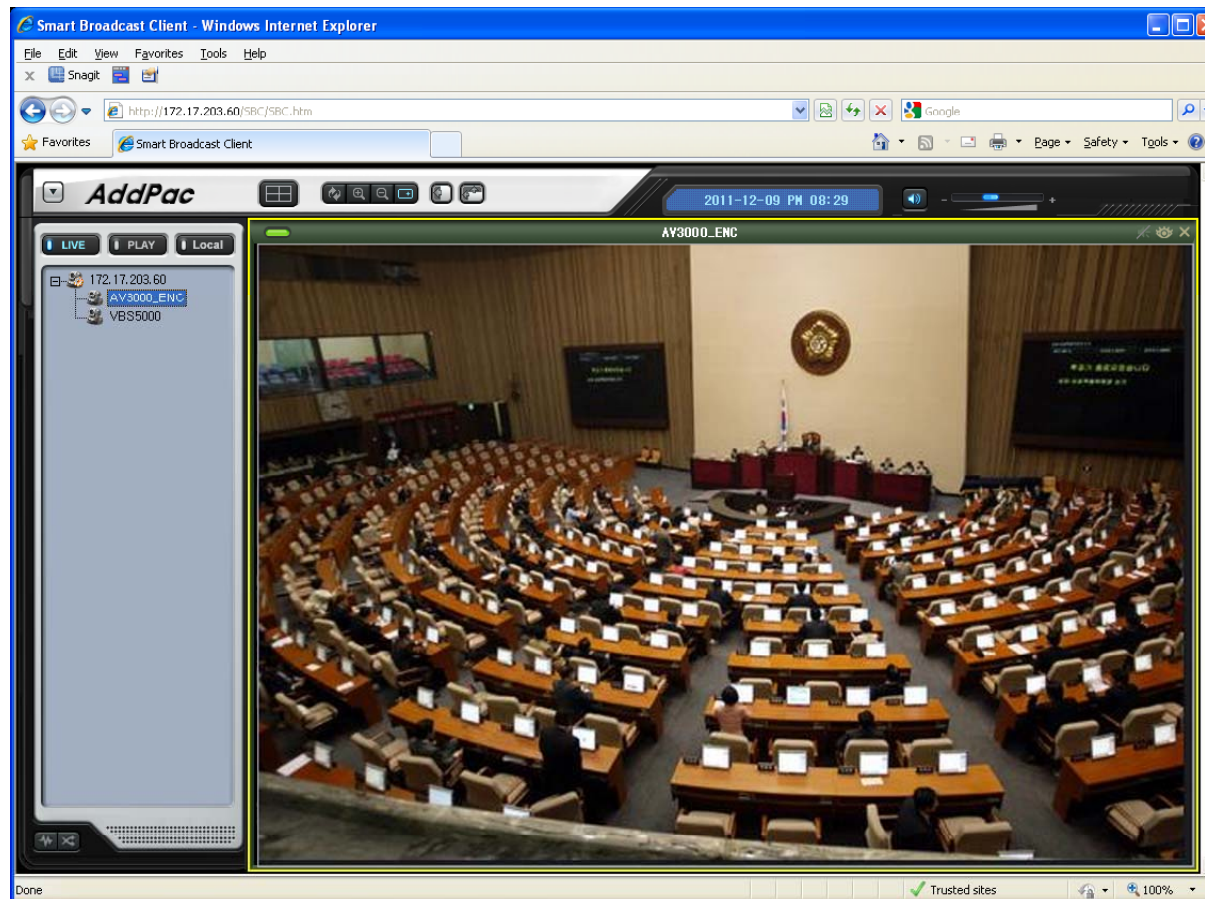
Broadcast Source List
In left side menu, user can see registered broadcasting source channel list.

Recorded File Video Play

Recorded File Video Play

Smart Broadcasting Client play the recorded video file in broadcasting server such as AP-SBS10000 via file browsing, User Interface support Play, Stop, Pause, Play Status Bar, and Running Time,
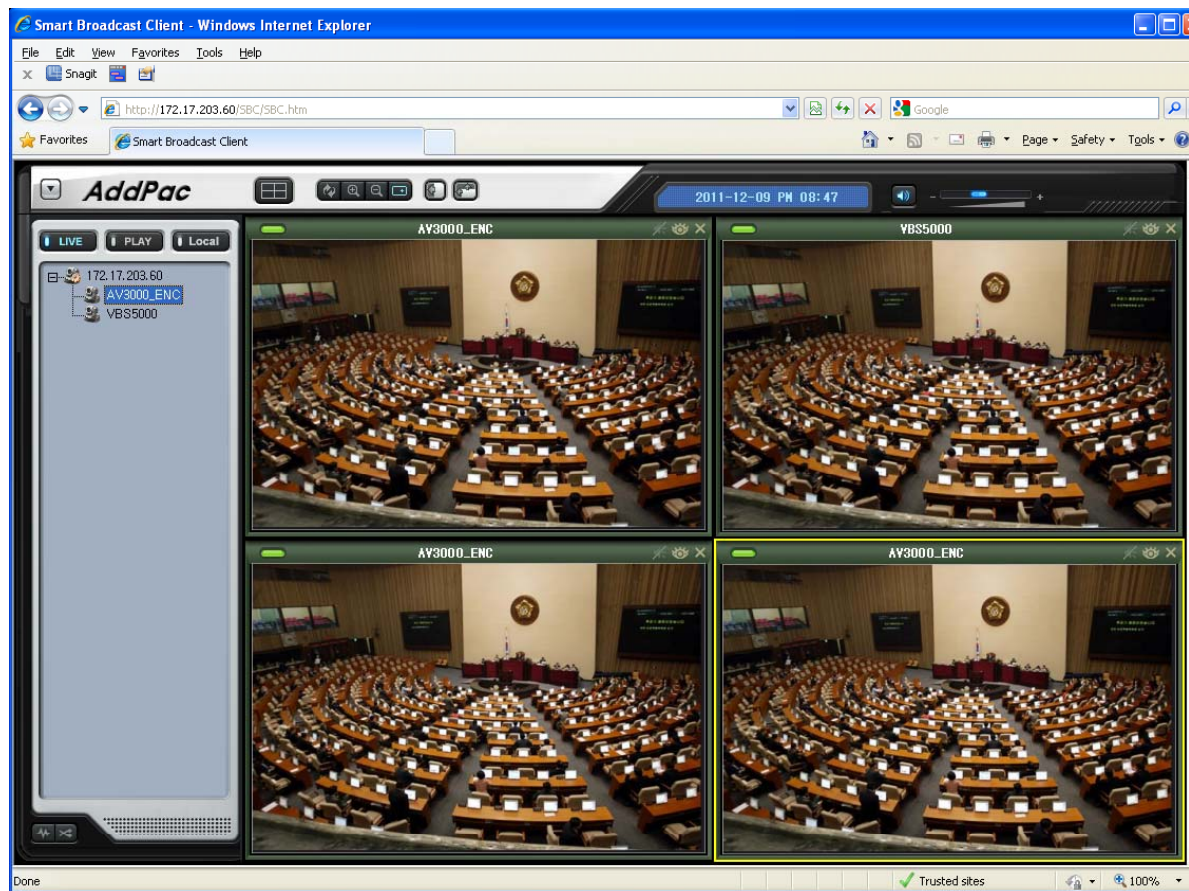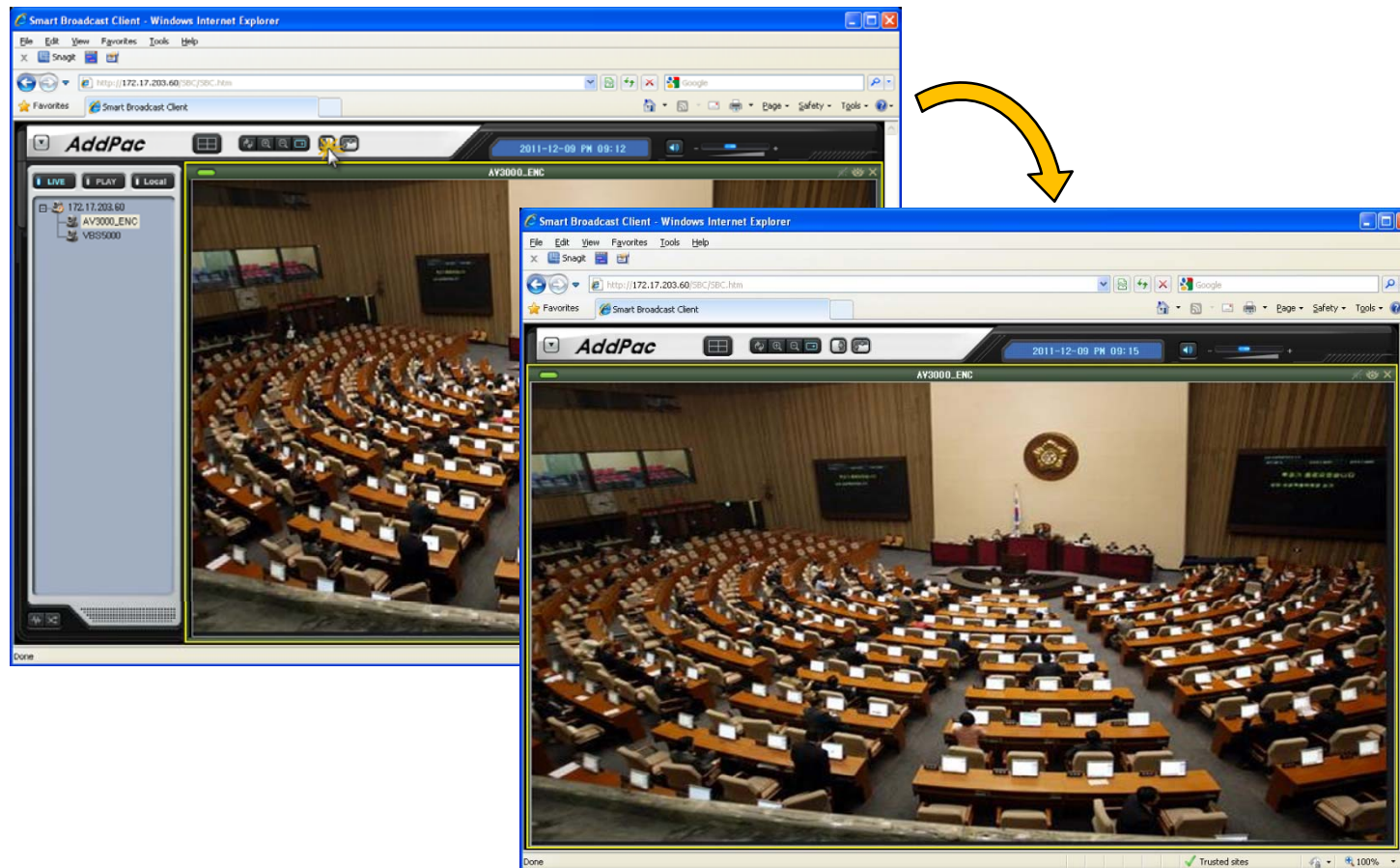
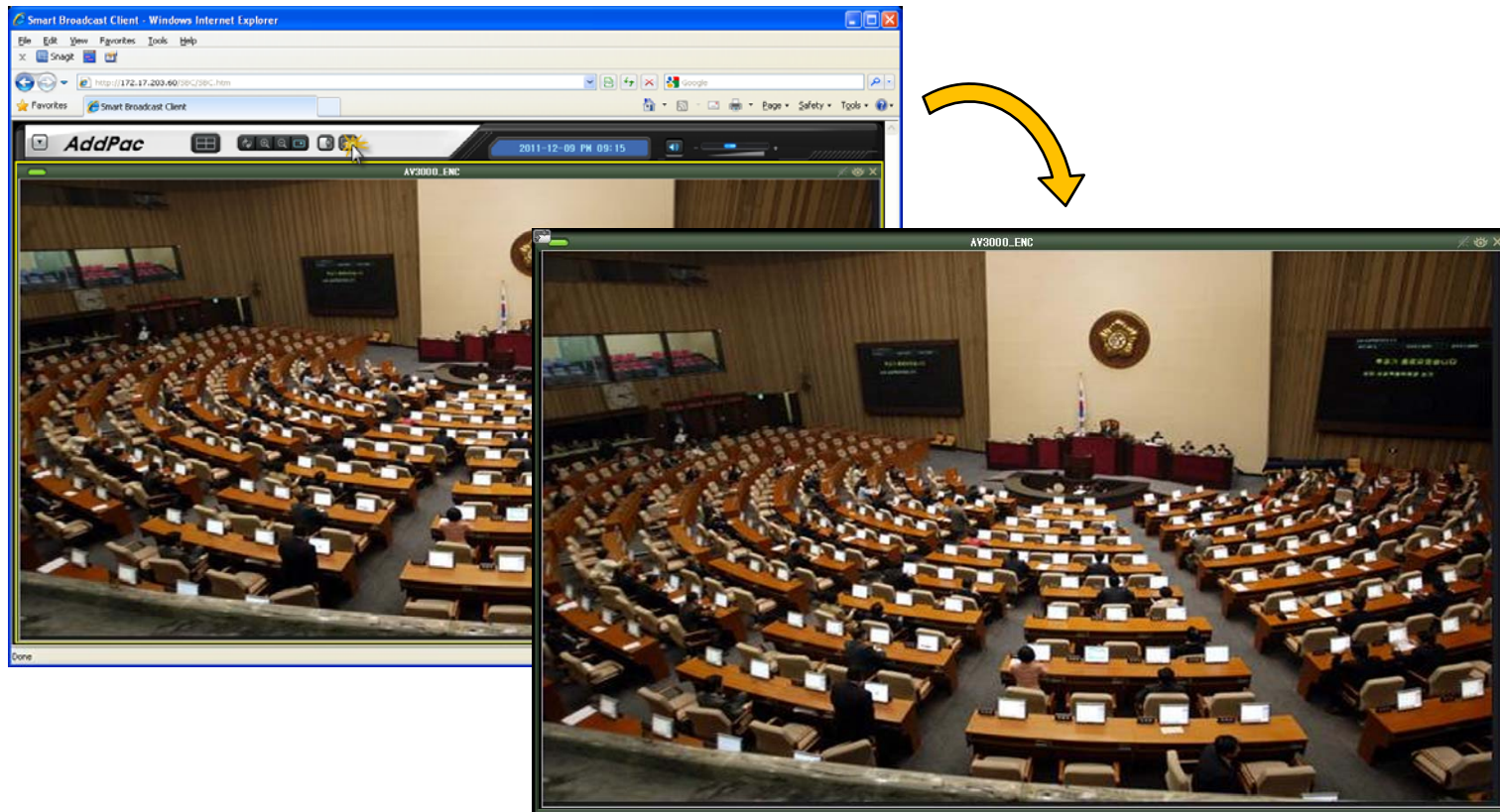# Lay Out_#1

- 1 Party Layout

Lay Out_#2

- **Four Party Layout**

Lay Out_#3

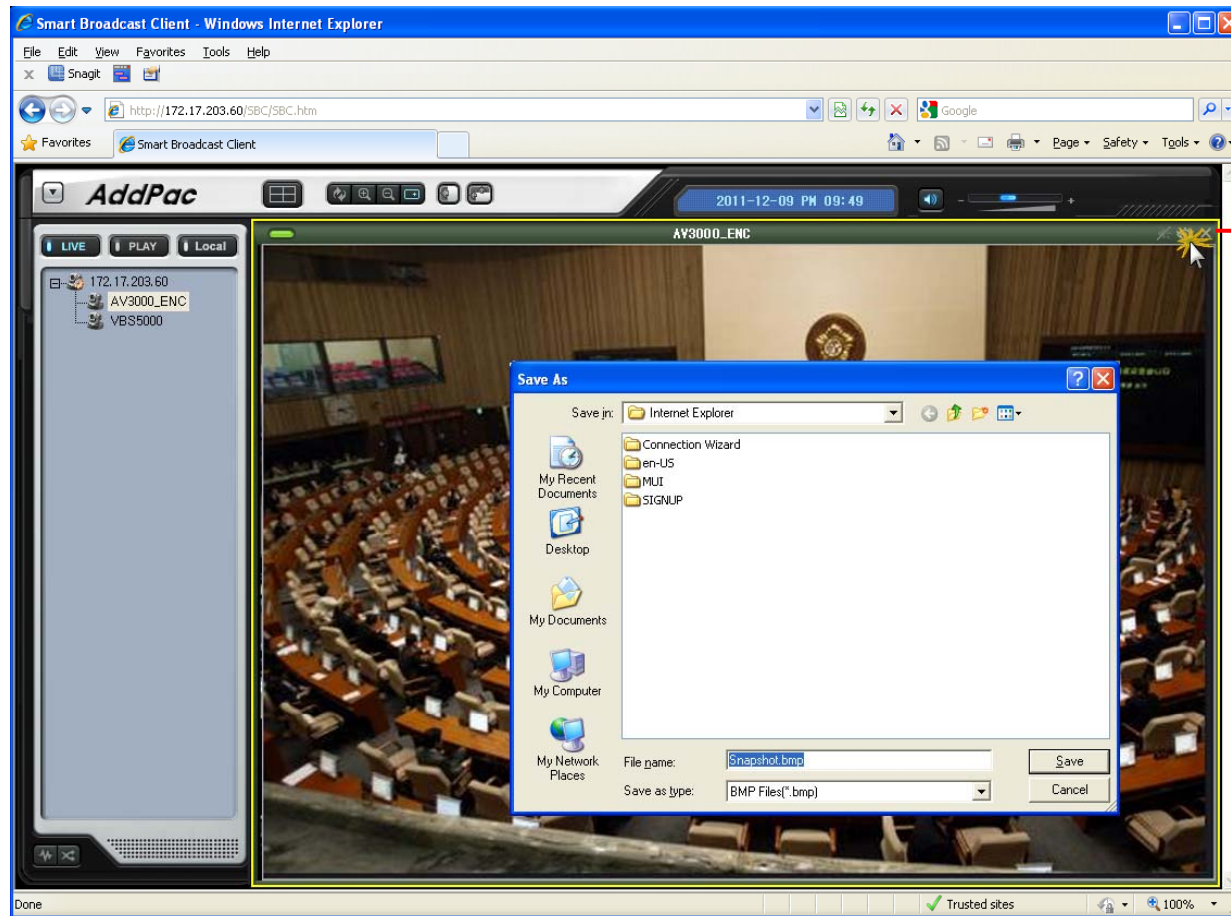- Hide Broadcast Source List

Lay Out_#4

- Hide Tool Bar

Snap Shot

Snap shot

SBC support Snap-Shot Function for capturing a specific screen on Air.

Thank you!

AddPac Technology Co., Ltd.
Sales and Marketing

Phone +82.2.568.3848 (KOREA)
FAX +82.2.568.3847 (KOREA)
E-mail sales@addpac.com

AddPac