

# Smart Web Manager



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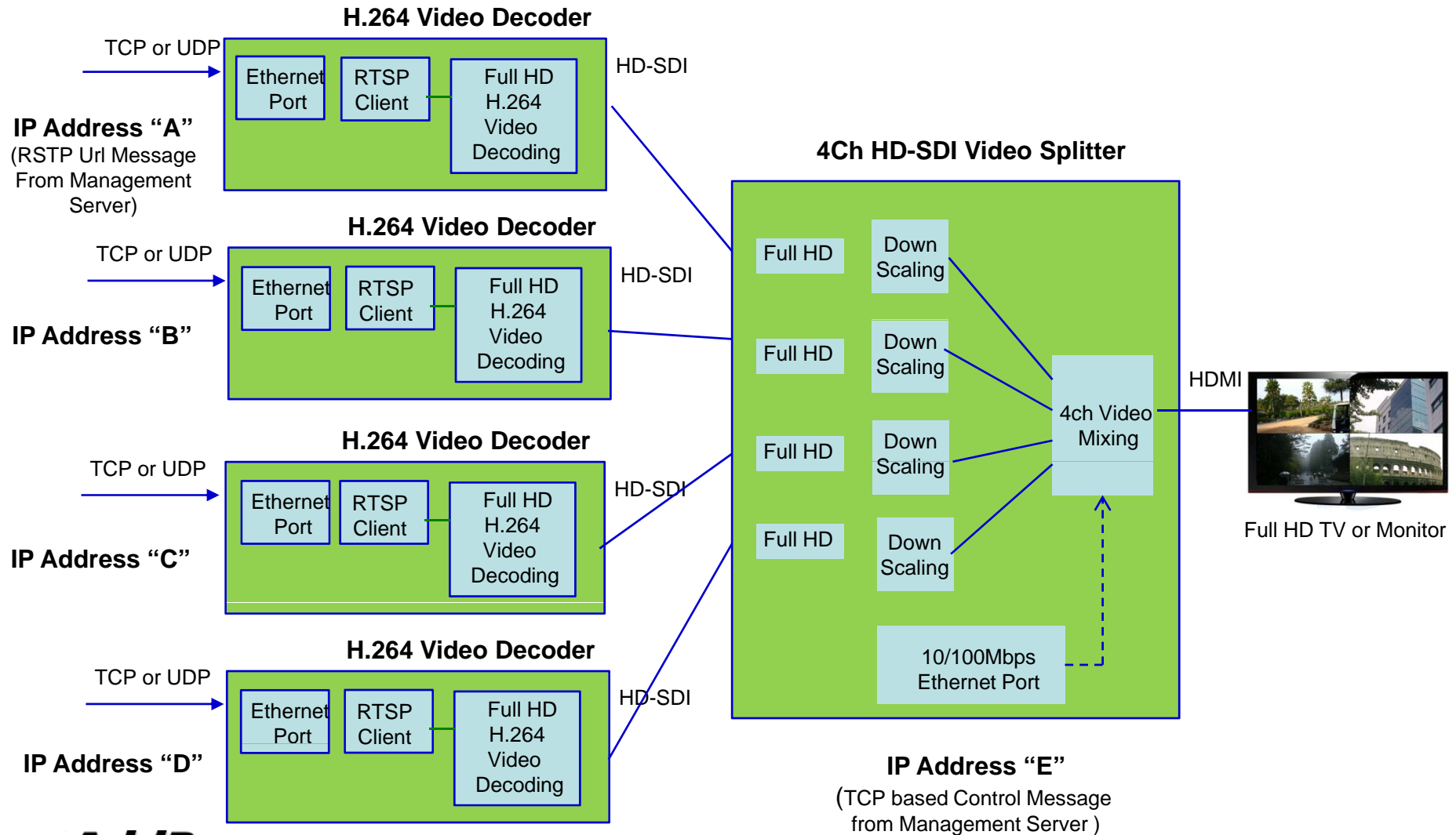
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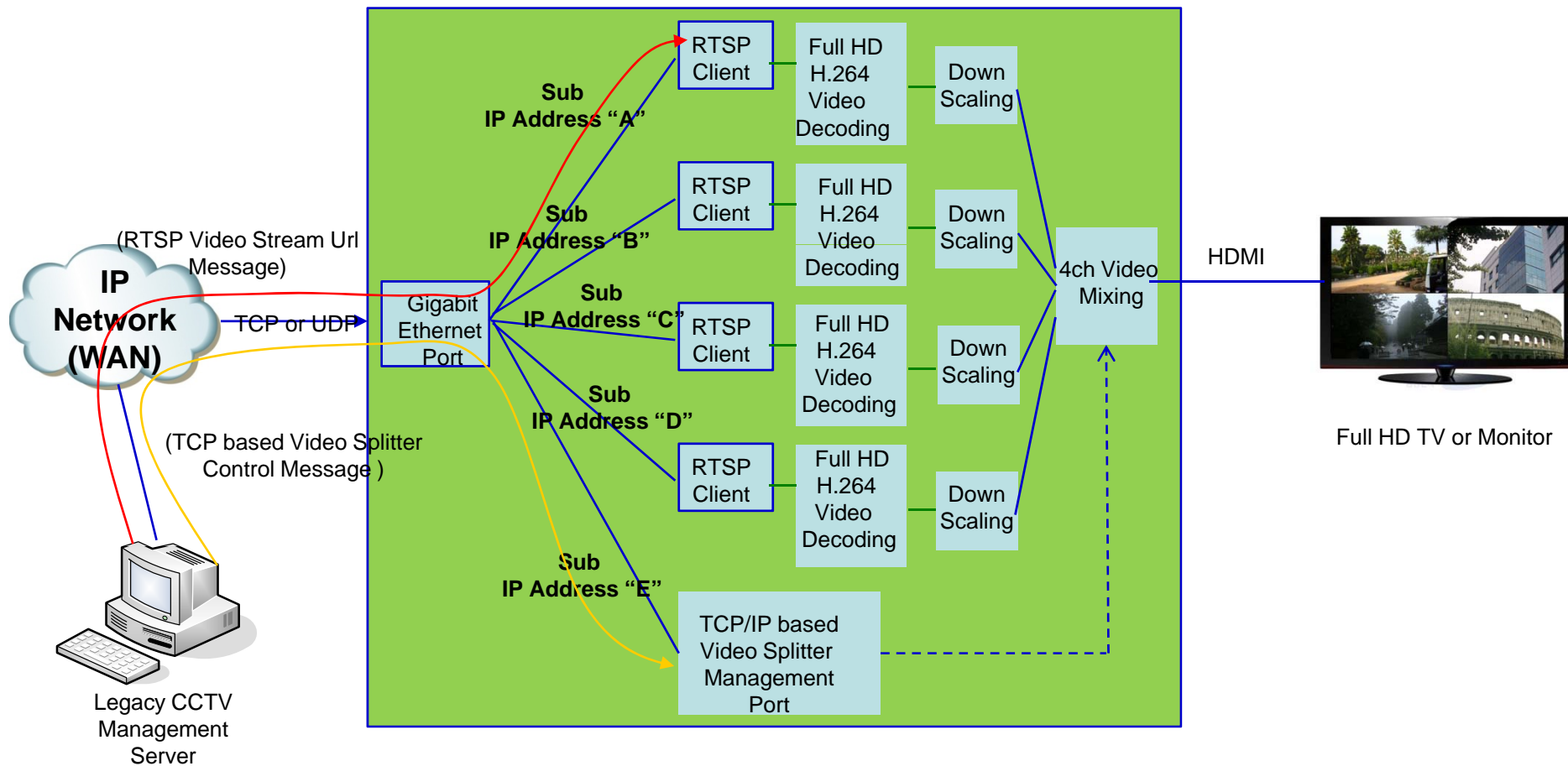
Legacy HD-SDI  
Video Splitter **Easy**  
**Migration** to New IP  
based Video Splitter  
AP-HDI4N1

# Legacy 4ch HD-SDI Video Splitter Control Scheme



# New IP based 4ch Video Splitter Control Scheme

## 4Ch H.264 IP Video Splitter



# Network Setup (Secondary Address)

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  - Video Decoder Config
  - Video Splitter Config
- Advanced
  - Service
- Miscellaneous
  - Ping

## Network Setup

Hostname

Static IP  A.B.C.D  
 A.B.C.D  
Default Router  A.B.C.D

DNS Server  Primary DNS Server  
 Secondary DNS Server

DHCP

## Secondary Address

Address (A.B.C.D)	Network Mask (A.B.C.D)	Control
172.16.8.111	255.255.0.0	<input type="button" value="Delete"/>
<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>



# Standalone Mode

# 4 Channel Video Splitter Control

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## Display Control

Display Layout: 4 (2x2) ▼

Full Decoder Id: 0 ▼

✓ Apply

## Decoder Control

Decoder ID	Encoder ID(0-1023)	Encoder Name	Play	Control
0	<input type="text" value="0"/>		Encoder ▼	Apply
1	<input type="text" value="1"/>		Encoder ▼	Apply
2	<input type="text" value="2"/>		Encoder ▼	Apply
3	<input type="text" value="3"/>		Encoder ▼	Apply



# Video Encoder (Camera) List Enrollment

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Encoder List

ID(0-1023)	Name	URL	Transport	Username	Password	Control
0		rtsp://172.16.9.70/door	udp			Delete
1		rtsp://172.16.9.70/v1	udp			Delete
2		rtsp://172.16.2.70/video	udp			Delete
3		rtsp://172.16.14.152/video	udp			Delete

# Video Display Sequence (Round Robin Display)

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  - Video Splitter Config

## Display Sequence (Decoder 0)

Decoder

Encoder ID(0-1023)	Encoder Name	Play Time(sec, 5-120)	Control
0		10	<input type="button" value="Delete"/>
1		10	<input type="button" value="Delete"/>
2		10	<input type="button" value="Delete"/>
1		9	<input type="button" value="Delete"/>
<input type="text"/>		<input type="text"/>	<input type="button" value="Add"/>



# Manager Mode

# Video Decoder Configuration

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  - Video Splitter Config

## Video Decoder

Decoder ID	Address(A.B.C.D)	Port(optional, 1-65535)
0	172.16.2.4	--
1	172.16.8.111	--
2	172.16.8.112	--
3	172.16.8.113	--

# 4 Channel Video Splitter Configuration

The screenshot displays the 'Smart Web Manager' interface for configuring a 4 Channel Video Splitter. The interface is organized into a sidebar on the left and a main configuration area on the right.

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**System**

- Language
- Network Setup
- System Time
- NTP
- File Browser

**Standalone Mode**

- Video Splitter Control
- Video Encoder List
- Video Display Sequence

**Manager Mode**

- Video Decoder Config
- Video Splitter Config

**Video Splitter**

IP Address: 172.16.8.114

Port: 37474 Local TCP Listen Port(1-65535, default 37474)

Login Check:  Disable  Enable

TCP Connection Owner:  Last Client  First Client

Apply



# Thank you!

**AddPac Technology Co., Ltd.**  
Tech. Solution

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