

# AP-SDS2000™

## HD Streaming Server

High-performance HD Network Surveillance Solution

### Load Balance Service Features



**AddPac**  
AddPac Technology

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

# Main Features

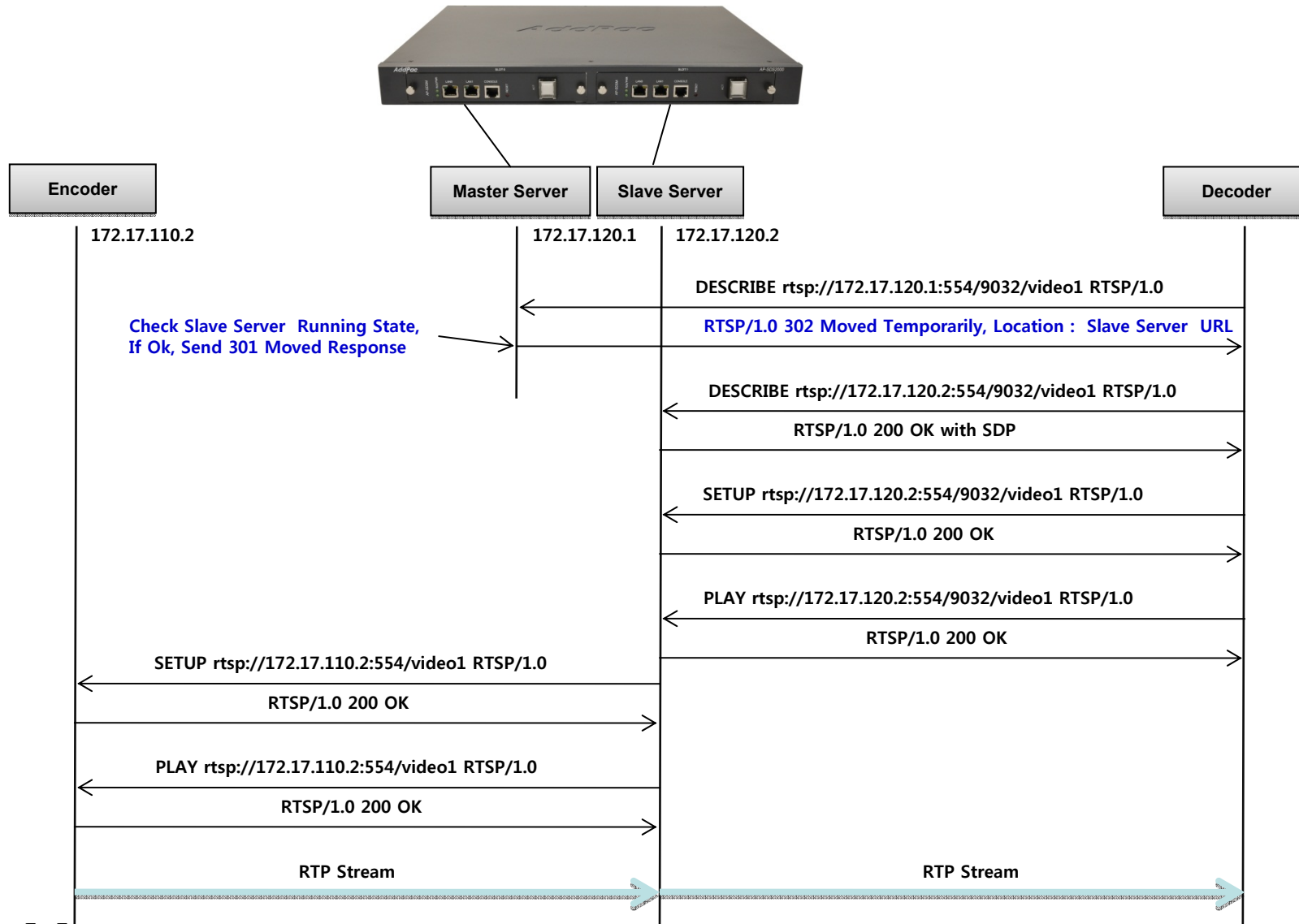
- RTSP (Real Time Streaming Protocol)
  - TCP transport
  - [Session Description Protocol](#) (SDP)
- Load balance
  - 302 Moved Temporarily
  - REDIRECT method (Optional, when the client support **REDIRECT**)
- Video and Audio Support
  - Video Only
  - Audio Only
  - Video + Audio

# Load balance

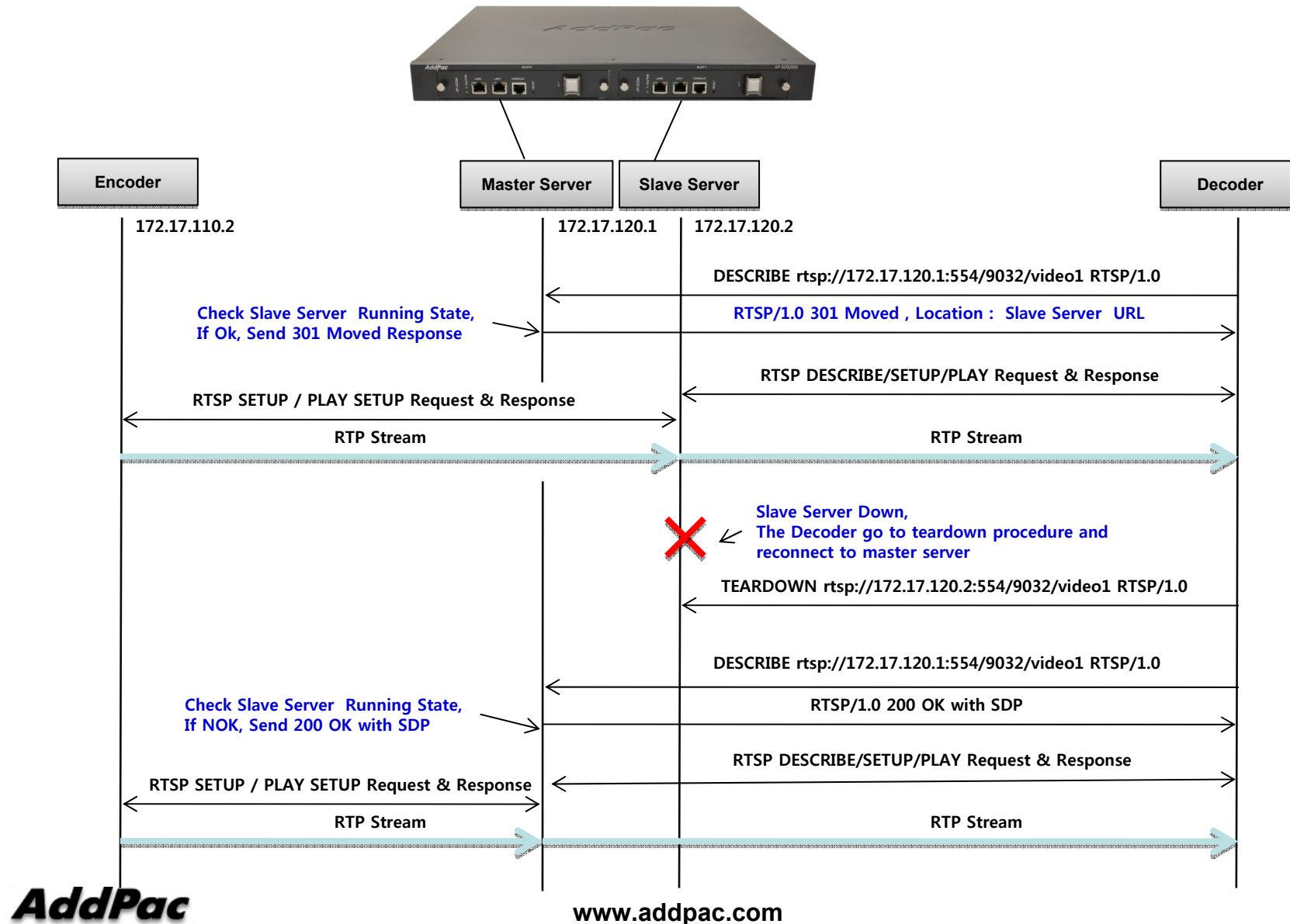
- One Master CPU board and Multiple Slave Boards
- Support Load Balance Service using RTSP Redirect method
- Synchronize configuration information of CPU boards including Master CPU board (same configuration)
- Master CPU Board provides management function for all system



# Load balance Procedure (302 Moved)



# Load balance Procedure (Slave Down)



# Load balance Procedure (Slave Up)

