

AP-VP300™
BcN Video Phone

High Performance Broadband Convergence Network Video Phone Solution

VoD Application Service





AddPac

AddPac Technology

Sales and Marketing

www.addpac.com

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AP-VP300 High-End Video Phone

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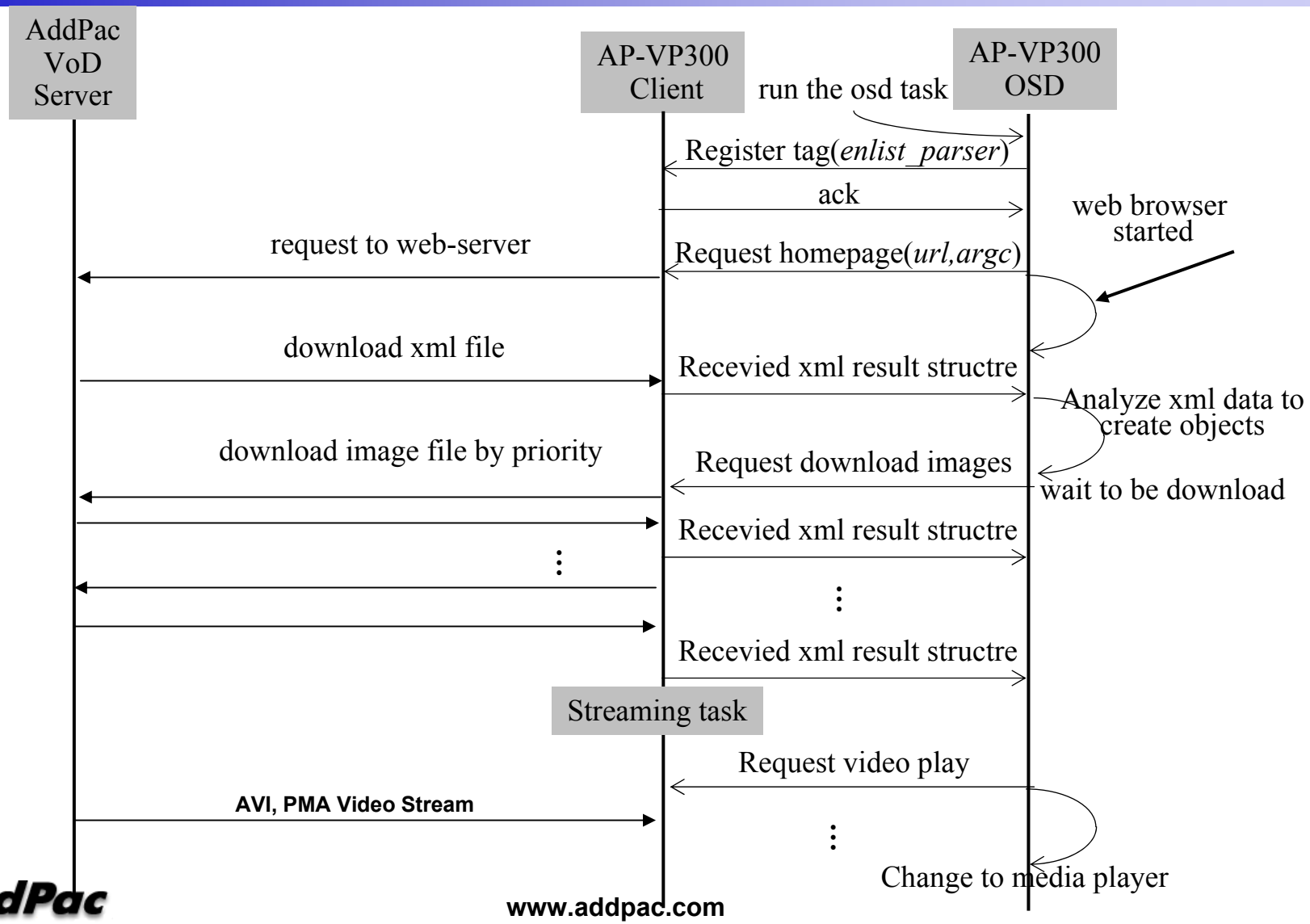
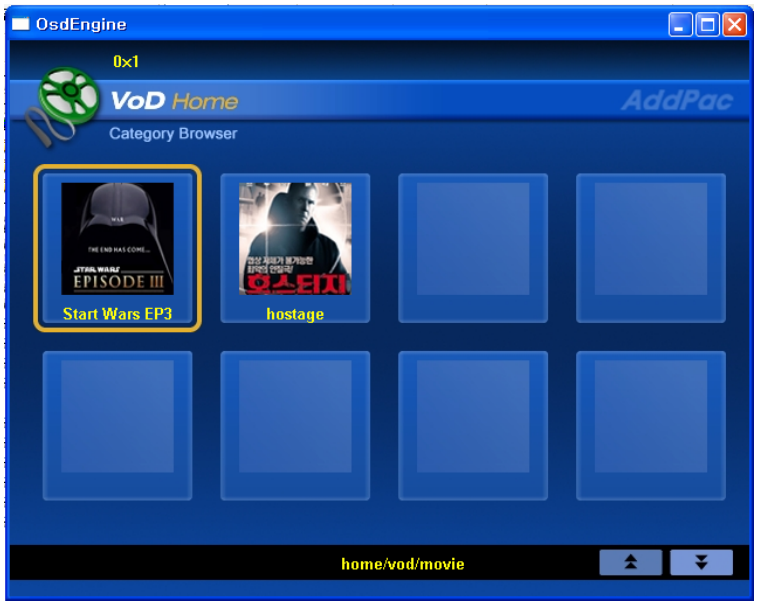
Message Flow Diagram

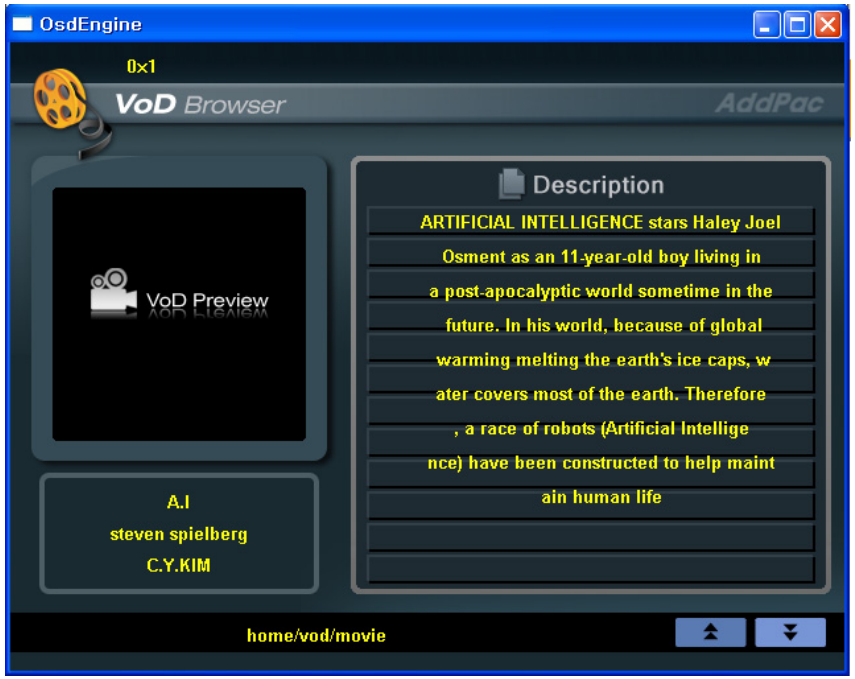
AP-VP300 High-End Video Phone



OSD Design Example

AP-VP300 High-End Video Phone





OSD Design Example

AP-VP300 High-End Video Phone





VoD File Format

AP-VP300 High-End Video Phone

- VoD File Format
  - Phase 1.0 (Current Support File Format) :
    - MP3, PMA (AddPac Proprietary : MPEG4, G711), AVI(XVID, MP3),
  - Phase 2.0
    - Audio Format : AAC, BSAC, etc
    - Video Format : AVI Container (XVID, DVIX File Format), etc



Video & Audio Interface

AP-VP300 High-End Video Phone

- Video Display
  - Built-In 7 Inch LCD Monitor
  - External TV Monitor via S-Video, RCA out
  - Dual Monitor Emulation
    - Video Conversation View : Built-In LCD Monitor
    - VoD View : Built-In LCD Monitor
    - Dual Decoder Service (Remote view : Peer's image , Local view : "On Air" VoD service instead of Local user's image)
    - Video Conversation (One(1) Encoder: H.263/MPEG4/H.264, One(1) Decoder : H.263/MPEG4/H.264)
    - VoD Service (One(1) Decoder : MPEG4)
- Audio Out
  - Built-In Speaker or
  - External Line-Out





Video Phone Series

Thank you!

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