

HUMAX STB

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RETAIL 부문



HUMAX

Confidential

Settop Box의 발전방향

STB Platform

- Simple OS
 - Provided by Chip vendor
 - Single task
- Real Time OS
 - pSos, VxWorks, uCOS, Nucleous, ...
 - Efficient resource management
 - 3rd Party MW like MHP/MHEG/OpenTV
- Embedded Linux
 - Stable and a lot of Open Sources
 - Multi Thread for efficient job processing
 - Multi Process for Security Enhancement
- Open Platform
 - WEB
 - Android
 - RDK

Settop Box의 발전방향

Service

- Simple OS
 - Live Broadcasting
- Real Time OS
 - Stability
 - CAS, UI Requirement
- Embedded Linux
 - Stability
 - Open Sources
 - 3D graphics
 - IP feature like Browser, HBBTV, Portal and Streaming
- Open Platform
 - Unified UI / Open API
 - Anyone can make STB application with Open API
 - Personalized and Interactive
 - Need of Companion Devices for Multi Screen
 - App Market

Q&A