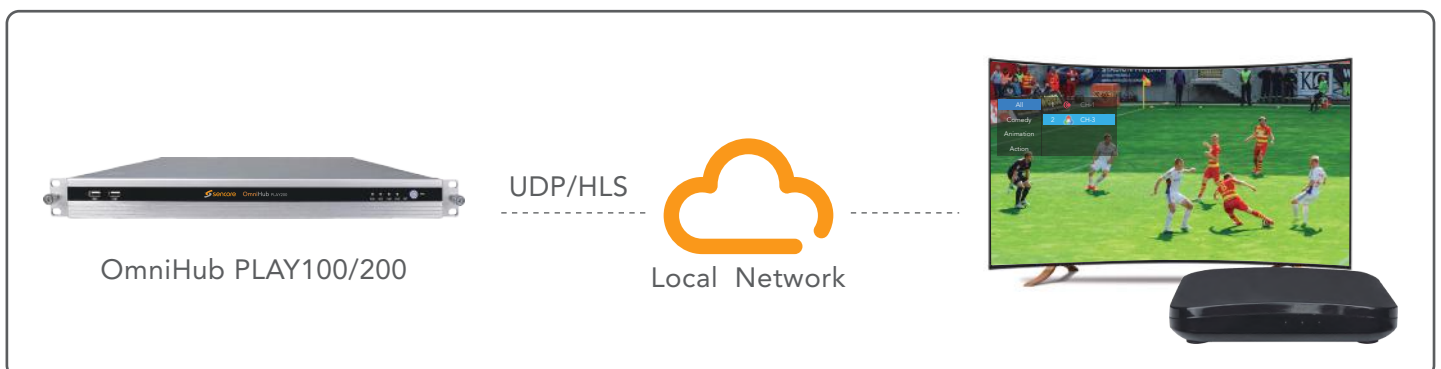




- IPTV set-top-box solution for any facility looking to play IP based video on multiple televisions.
- Suitable for Hotels, Hospitals, House of Worship, Classrooms, Restaurants, MDU/Apartments, Dormitory, and more!

The Sencore OmniHub PLAY STB is a light-weight decoder designed to receive and playback IPTV content from the OmniHub PLAY server. Chosen for the right balance of price and performance, this Android based commercial hardware outputs high definition video/audio over HDMI. When powered on, the STB enters an interactive user-experience via hand-held remote control. The powerful PLAY server in the head-end offers fully customizable welcome messages, live TV/Video channel lists, Video-on-Demand, promotional/advertisement messages, and more. Up to 500 set-top-boxes can be deployed and managed by a single Sencore OmniHub PLAY server.

The STB uses Sencore's very own APK (Android App) to integrate with a complete OmniHub solution. Background changes, paragraph edits, personalized messaging, and channel lineups can all be pushed to the set-tops remotely using an intuitive web-interface. Deploying set-tops couldn't be easier, simply connect to the network and enter the PLAY server IP using the remote.



KEY FEATURES

- HDMI playback/decode of H.264 (MPEG-4) IPTV Service
- Supports Full HD resolutions up to 1080p60
- Supports to 60 Live IPTV channel lists (UDP/RTP/HLS)
- Supports Sencore PLAY VOD service
- Supports 3rd party applications (Youtube, Netflix, HBO Go, Etc.)
- Customized Welcome Screen and interactive information pages
 - Local Food / Restaurant Menus
 - WiFi Access / Password Information
 - QR Codes / Links for Mobile Phones
 - Advertisement Media



SPECIFICATIONS

Input	
Network	1xRJ45 Ethernet (10M/100M)
USB	2xUSB 2.0
Video processing	
Video decoding	MEPG-4 AVC/H.264 MP@4.1, MPEG-2 MP2HL
Aspect ratio	4:3, 16:9
Video output	HDMI: 1080p/1080i/720p/576p/576i/480p/480i
	AV: 576i (PAL)/80i (NTSC)
Auxiliary data	Closed Caption
Audio/V processing	
Audio decoding	AAC, MPEG1L2, AC3
Sound mode	Stereo, Mono

System resources	
Main processor	4 Core A7 Hi3798MV100
Flash memory	EMMC *8G
DDR	1Gbyte
Network PHY	10M/100M integration
Physical characteristics	
Accessory	1 × Power adapter 1 × Remote control 1 × HDMI cable 1 × Network cable
Adaptor	DC 12V/1A
Dimension (W × H × D)	97mm × 20mm × 93 mm (3.82" × 0.79" × 3.66")
Operating temperature	-10~45°C (-14°F~113°F)