

PIXFIX™ Play App Series

PIXFIX™ Play Apps are off the shelf and customizable Player apps from RiverSilica for multiple device to view the multicast rate IP streams delivered in a secured fashion by PIXFIX™ Streama for the delivery market. These white labelled Player apps can be configured to customers look and feel needs or can be downloaded with ready made look and feel template for faster time to market.

APPLICATIONS

The PIXFIX™ Play app series Players can be deployed for android mobiles and tablets, iOS mobiles and Tablets, for Chrome browser based webapp and ATV app. These highly customizable Player apps that support AVOD, TVOD, SVOD model of delivery offers a very smooth, immersive and consistent experience for the end users making it very sticky. The product package works with PIXFIX™ Streama, the streaming product and PIXFIX™ JiffyRec, Live to clip product.



FEATURES AND BENEFITS

- o App support for Android, iOS, Smart TV and host of other platform.
- o View mode flexibility and Bit rate management control.
- o View two streams while browsing the primary.
- o Multiple player controls for Live and VOD watch.
- o Low memory footprint and optimal battery consumption.

GENERAL SPECIFICATIONS PIXFIX™ PLAY APP

- o Template based UI/UX player.
- o Custom UI/UX look and feel player if required.*
- o Android, iOS support.
- o AVOD,SVOD, TVOD etc., Support.
- o Multi Bit Rate HLS/DASH support.
- o Bit rate control for download network optimization.
- o Viewing mode support.
- o PIP option while browsing the primary video.
- o Live stream start over.
- o Overlay controls on the player for ease of use.
- o Low memory foot print for optimal battery consumption.
- o App onboarding support.

STB001

Input Stream support

- o HLS
- o RTMP

Output

- o HDMI 1.4 with HDCP

Input Video Codecs

- o H.264 BP/MP/HP

Input Audio Codecs

- o MPEG 1 Layer 2/3
- o AAC-MPEG2
- o AAC- MPEG4 (LC, HEAAC, HEAACv2)

Player support

- o Customizable player with channel change facility
- o Updates and management through PIXFIX™ Visor

Hardware platform specifications

- o 172mm x 180mm x 48mm
- o Typical 5V DC, 12W

Accessories

- o HDMI cable
- o Power Cord
- o Remote Control

