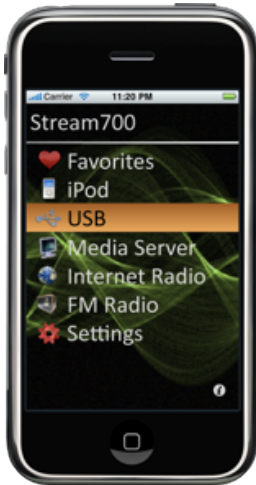


Network API

Description

The NetAPI solution provides a very flexible way to fully control your device via an IP connection from smart phones and other devices. As our customer, you can create the control application yourself or it can be developed by a 3rd party provider. The software methods used can be applied in multiple products.



Main features

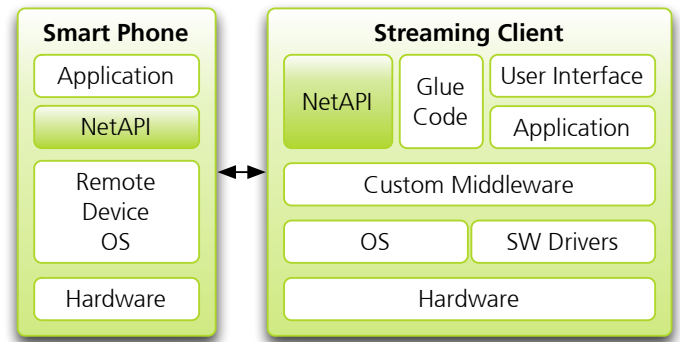
- Remote User Interface for any IP based product (Ethernet, WIFI, Bluetooth)
- UI on the Device will always be in sync with the UI of the streaming client
- Tunneling supported, for controlling other devices via e.g. UART.
- Any product setting can be controlled via the NetAPI, even those, that are not available on the product's UI
- Reducing the need for a local display or even allows building products without any on-device control elements
- The control application will be a native application running on your target system (e.g. Android, Windows 7, ...)
- Automatically adjusts to the maximum resolution of the available rendering device
- Easy to configure by using a device discovery application on the control device

Requirements for the control device

- Ethernet, Wi-Fi or Bluetooth connection
- SSDP discovery of the IP address of your streaming client.

Supported devices

iPhone, Android, etc.



About StreamUnlimited

StreamUnlimited is an integrated embedded engineering house focusing on innovative and quality products. We have high level competences in Connectivity and User Interface Technology, powered by a strong background in Audio and Video. We provide development and integration services to our customers. StreamUnlimited also offers a range of fully featured digital modules.

Further information

StreamUnlimited Engineering GmbH
Gutheil-Schoder-Gasse 10 1100 Vienna, Austria
Phone: +43 1 667 2002 4014
E-mail: sales@streamunlimited.com
<http://www.streamunlimited.com>

Copyright 2014 StreamUnlimited. All rights reserved. Reproduction in whole or in part is prohibited without the prior consent of the copyright owner. The information presented in this document does not form part of any quotation or contract, is believed to be accurate but may be changed without notice. No liability will be accepted by the publisher for any consequence of its use. All trademarks included herein are the property of their respective owners.