

Global OTT IPTV Service

Worldwide TV Content Acquisition

Robust receiving stations for TV channel acquisition and live transcoding from satellites, Terrestrial TV or IP at strategic positions to our CDN. Around the globe.

Live H.264 HD Transcoders

Juice Ember - FullHD Multistream H.264 live transcoders based on one of the strongest graphic chipsets available on the market. Benefit from crystal quality output and minimal bandwidth usage always when you need transcoding e.g. from MPEG2 to H.264 codec.

Worldwide Content Delivery Net

Quickly developing CDN built on robust Master servers on major global locations complemented with Slave (distribution) stream servers spread over the place where your customers work&live. Multi output stream size according to customer last mile quality. Equipped with nPVR, Mozaic and VOD possibilities it helps to create market difference for your IPTV product.

Free Middleware

Ultra-fast response client built-in our set-top box ensure hassle-free IPTV operation for your customer. MultiEPG, access to VOD, archive, timeshifting, home multimedia center, etc... Customizable GUI and features.

HTTP Segment Streaming STBs

Especially designed by our own HW Development Team for Over-the-Top delivery equipped with HTTP live streaming (HLS) and STB buffer to ensure uninterrupted operation even in the low speed networks. Smart Bandwidth Saver suspends the box when your customer doesn't watch TV. VOD, nPVR/PVR, timeshifting, home multimedia center (YouTube...), mozaic are all supported. Major DRM systems integrated.

PC&Mobile Client

Enables to watch live channels on standard PC or smartphone together with Radio stations and etc. Benefiting from adaptive bit rate feature of our CDN.

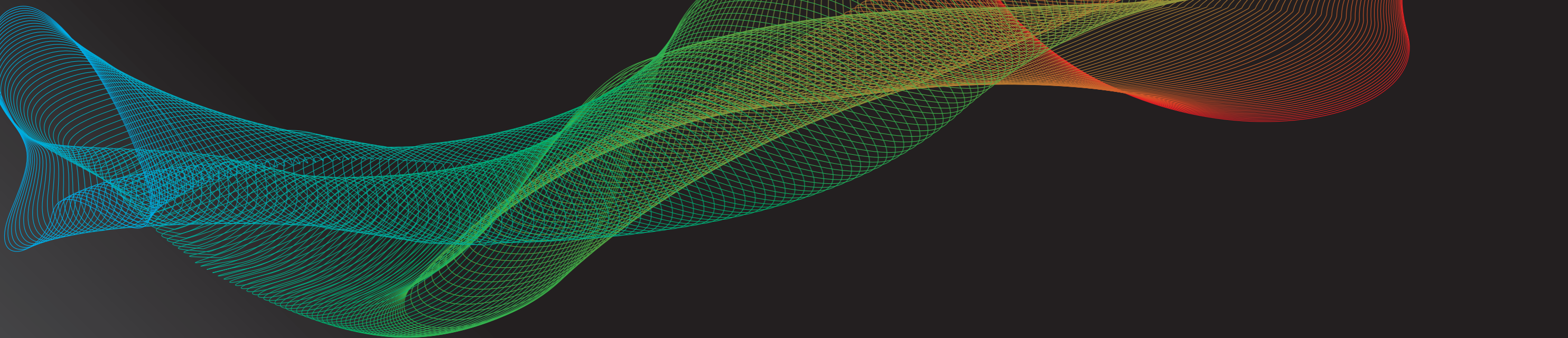
IPTV Management SW

From channels and channel packages set-up, STB remote control (restart, settings, new firmware upload, messages to the box), user management, advertising, interface to your billing to usage statistics, EPG data creator and stream operation watchdog.

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Acquisition-Transcoding-Global CDN-Management-Middleware-STBs-VOD-nPVR-Mozaic-EPG

Cover the World With Juice OTT IPTV!



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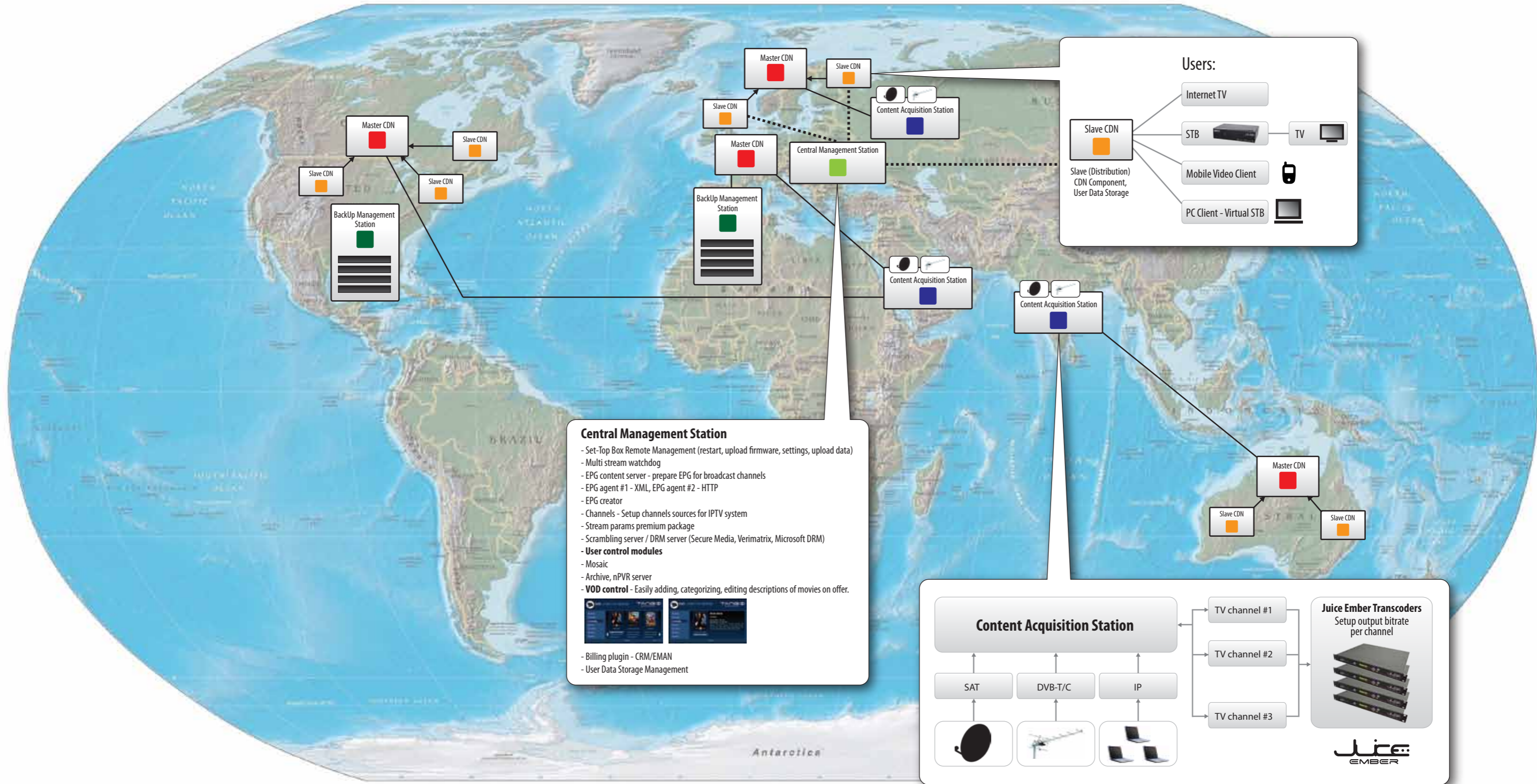
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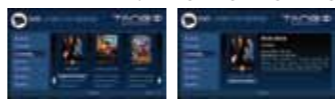
The World is so small with Juice IPTV global solution

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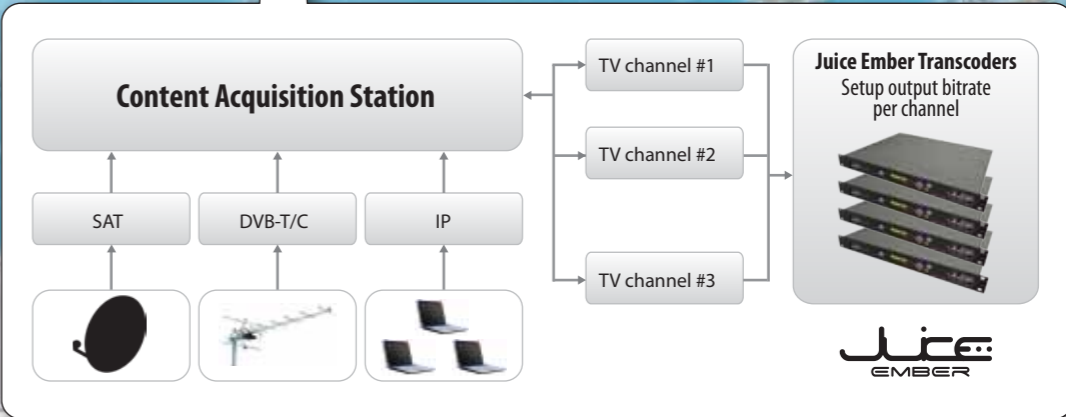


Central Management Station



- Set-Top Box Remote Management (restart, upload firmware, settings, upload data)
- Multi stream watchdog
- EPG content server - prepare EPG for broadcast channels
- EPG agent #1 - XML, EPG agent #2 - HTTP
- EPG creator
- Channels - Setup channels sources for IPTV system
- Stream params premium package
- Scrambling server / DRM server (Secure Media, Verimatrix, Microsoft DRM)
- **User control modules**
- Mosaic
- Archive, nPVR server
- **VOD control** - Easily adding, categorizing, editing descriptions of movies on offer.



- Billing plugin - CRM/EMAN
- User Data Storage Management



Legend:

- Master CDN Component
- Slave (Distribution) CDN Component, User Data Storage
- Content Acquisition Station
- Stream
- Central Management Station
- BackUp Management Station
-  HTTP Segment Streaming OTT Set-Top Box
-  Control connection

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