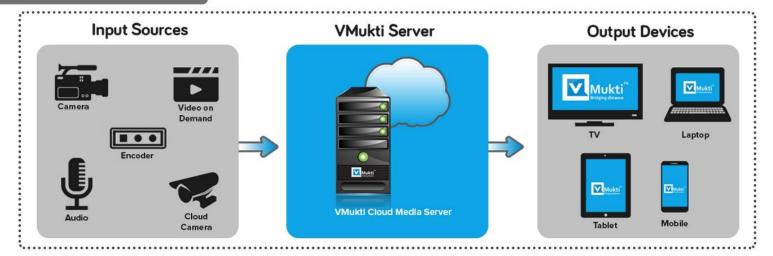


VMUKTI CLOUD MEDIA SERVER

SOLUTION DIAGRAM



SOLUTION FEATURES



UNLIMITED VIEWERS



TRANSCODING FOR ABR STREAMING



MULTI PLATFORM STREAMING



HD STREAMING



HTTP STREAMING

- · Live video streaming and video on demand to any device any format any quality
- Support for Live stream recording. Playback support for recorded videos.
- Record files in multiple bitrate and formats
- HLS and HTTP streaming for devices without flash support.
- · Support Full HD quality for live and VOD.
- Support for widely used audio/video streaming codec
- On the fly transcoding support for multi bitrate streaming
- Support to run external program on from configuration
- Extremely lightweight and efficient streaming engine.
- · Control module for managing live streams and viewers
- Up to date statistics for each and every stream including date, time, number of viewers per stream, incoming stream bit rate and bit rate per viewer.
- · Works well with most popular streaming solutions. Streams on YouTube and social networking sites
- · Highly scalable distributed architecture with PUSH/PULL support and DNS load balancing