

Transcoding Flavors' Default Sets for Live Streaming in the KMC

Last Modified on 09/24/2019 2:14 pm IDT

The following table lists the Kaltura default conversion transcoding profiles' flavors.

You can configure additional flavors.

Name	Target	Video codec	Frame size	Video bitrate	Audio codec	Audio bitrate	Sample rate
Basic/Small - WEB/MBL (H264/400)	Web,Mobile	H264 BP	480 x auto	400kbps	AAC	64kbps	44100hz
Basic/Small - WEB/MBL (H264/600)	Web,Mobile	H264 BP	640 x auto	600kbps	AAC	64kbps	44100hz
SD/Small - WEB/MBL (H264/900)	Web,Mobile	H264 MP	640 x auto	900kbps	AAC	64kbps	44100hz

In addition to these flavors that are generated from the source, the source itself may be streamed through passthrough mode.

The source should be:

- H264
- Bitrate - 1500kbps - 2000kbps
- Frame size - preferably 720p, and no smaller than 640 x auto.