

Legend		
supported	✓	Officially supported by Bitmovin
not supported	✗	Technically feasible but not currently supported by Bitmovin
not feasible	○	Not commonly feasible due to spec & platform limitations
needs clarification		Support unknown - combination not tested by Bitmovin

Last Review	
Encoder Version	2.213.1
Date	18-Oct-2024

# Subtitles / Captions



## Video On Demand

### Output Captions Format

(VOD)	Sidecar WebVTT	Segmented WebVTT	SRT	EBU-STL	DVB teletext	ProRes Text Track	Sidecar TTML	Segmented TTML	CEA-608/708	SCC	CDP (MXF)	IMSC	Burn-in Subtitles	ISMT	DVB captions (image)
Sidecar WebVTT	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓
Segmented WebVTT	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
SRT	✓	✓	✗	✗	✗	✗	✗	✗	✓	✗	✗	✓ [1]	✓	✗	✓
EBU-STL	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
DVB teletext	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
ProRes Text Track	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Sidecar TTML	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗
Segmented TTML	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗
CEA-608/708	✓	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗
CEA-708	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
SCC	✓	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗
CDP (MXF)	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
IMSC	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Burn-in Subtitles	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
ISMT	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
DVB captions (image)	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓

Input Captions Format

Note 608/708 and 608 are equivalent. 608/708 to be read 608 over 708.  
Note 708 is a different codec than 608/708. It can contain both 608/708 and native 708.

## Live

### Output Captions Format

(Live)	Sidecar WebVTT	Segmented WebVTT	SRT	EBU-STL	DVB teletext	ProRes Text Track	Sidecar TTML	Segmented TTML	CEA-608/708	SCC	CDP (MXF)	IMSC	Burn-in Subtitles	ISMT	DVB captions
Sidecar WebVTT	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Segmented WebVTT	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
SRT	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗
EBU-STL	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
DVB teletext	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
ProRes Text Track	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Sidecar TTML	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Segmented TTML	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗
CEA-608/708	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗
CEA-708	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
SCC	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
CDP (MXF)	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
IMSC	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Burn-in Subtitles	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
ISMT	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
DVB captions (image)	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗

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