

AVI Header Format

AVI files contain a 56-byte header, starting at offset 32 within the file.

offset	size	description
0	4	time delay between frames in microseconds
4	4	data rate of AVI data
8	4	padding multiple size, typically 2048
12	4	parameter flags
16	4	number of video frames
20	4	number of preview frames
24	4	number of data streams (1 or 2)
28	4	suggested playback buffer size in bytes
32	4	width of video image in pixels
36	4	height of video image in pixels
40	4	time scale, typically 30
44	4	data rate (frame rate = data rate / time scale)
48	4	starting time, typically 0
52	4	size of AVI data chunk in time scale units





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