

Minimum characteristics for audio files

WAV files:

Channels : 1
Sample Rate : 16000
Precision : 16-bit
Bit Rate : 256k
Sample Encoding : 16-bit Signed Integer PCM

Channels : 1
Sample Rate : 16000
Precision : 14-bit
Bit Rate : 128k
Sample Encoding : 8-bit u-law

Channels : 1
Sample Rate : 16000
Precision : 13-bit
Bit Rate : 128k
Sample Encoding : 8-bit A-law

Channels : 1
Sample Rate : 16000
Precision : 16-bit
Bit Rate : 26.0k
Sample Encoding : GSM

mp3 files

Channels : 1
Sample Rate : 16000
Precision : 16-bit
Bit Rate : 24.0k
Sample Encoding : MPEG audio (layer I, II or III)