

SUPPORTED FILE PLAYBACK FORMATS

NTSC SD - 480i	
720x480 @ 29.97 fps LFF	
Extention	Specs
.MP4	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.MPG	V: MPEG-2 Program Stream* A: MPG Layer 2 @ 48 or 44.1kHz
.MPEG	V: MPEG-2 Program Stream* A: MPG Layer 2 @ 48 or 44.1kHz
.AVI	V: DV25 NTSC A: PCM (Uncompressed)
.MOV	V: DV25 NTSC A: PCM (Uncompressed)
.MOV	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.DV	V: DV25 NTSC A: PCM (Uncompressed)

NTSC HD - 720p	
1280x720 @ 59.94 fps Progressive	
Extention	Specs
.MP4	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.MPG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.MPEG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.AVI	V: Matrox MPEG-2 I-frame HD A: PCM (Uncompressed)
.MOV	V: H.264/AVC A: AAC LC @ 48kHz

NTSC HD - 1080i	
1920x1080 @ 29.97fps UFF	
Extention	Specs
.MP4	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.MPG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.MPEG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.AVI	V: Matrox MPEG-2 I-frame HD A: PCM (Uncompressed)
.MOV	V: H.264/AVC A: AAC LC @ 48kHz

*SD MPEG-2 Files can be either 4:2:0 or 4:2:2
 (Main Profile @ Main Level or 4:2:2 Profile @ Main Level)

AVC = Advanced Video Coding
 AAC = Advanced Audio Coding

LC = Low Complexity
 PCM = Pulse Code Modulation

PAL SD - 576i	
720x576 @ 25 fps UFF	
Extention	Specs
.MP4	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.MPG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.MPEG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.AVI	V: DV25 PAL A: PCM (Uncompressed)
.MOV	V: DV25 PAL A: PCM (Uncompressed)
.MOV	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.DV	V: DV25 PAL A: PCM (Uncompressed)

PAL HD - 720p	
1280x720 @ 50 fps Progressive	
Extention	Specs
.MP4	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.MPG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.MPEG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.AVI	V: Matrox MPEG-2 I-frame HD A: PCM (Uncompressed)
.MOV	V: H.264/AVC A: AAC LC @ 48kHz

PAL HD - 1080i	
1920x1080 @ 25fps UFF	
Extention	Specs
.MP4	V: H.264/AVC (Professional) A: AAC LC @ 48kHz
.MPG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.MPEG	V: MPEG-2 Program Stream A: MPG Layer 2 @ 48 or 44.1kHz
.AVI	V: Matrox MPEG-2 I-frame HD A: PCM (Uncompressed)
.MOV	V: H.264/AVC A: AAC LC @ 48kHz

*SD MPEG-2 Files can be either 4:2:0 or 4:2:2
 (Main Profile @ Main Level or 4:2:2 Profile @ Main Level)

AVC = Advanced Video Coding
 AAC = Advanced Audio Coding

LC = Low Complexity
 PCM = Pulse Code Modulation