

Supported File Formats: One Asset, Many Views

Xinet® WebNative® Suite automatically generates web previews for virtually any professional still image, document or video file. Including many RAW file formats not listed here, WebNative Suite previews more than 80 image file formats.

WebNative Suite

Web previews are automatically generated any time an asset is copied to a WebNative Suite volume. Files can be stored and accessed on the WebNative Suite server via a mounted AFP, SMB/CIFS volume (share). Alternately, files can be uploaded through a standard web browser while logged into the WebNative Suite server or via the Xinet desktop Uploader application.

Audio Files

Audio files with imbedded image previews will have those previews extracted and displayed. The following file types can be streamed in native format:

- AIFF/AIF/AIFC (Audio Interchange File Format)
- ASF (Advanced Systems Format)
- AU (Simple Audio Format)
- FLAC (Free Lossless Audio Codec)
- M4A/M4B (Audiobook and Podcast)
- MP2 (MPEG-1/MPEG-2 Audio Layer II)
- MP3 (MPEG-1/MPEG-2 Audio Layer III)
- MP4/MPG4 (MPEG-4 Part 14)
- OGA (Xiph.Org Container Format)
- RA (Real Audio)
- RIFF (Resource Interchange File Format)
- WAV (Waveform Audio File Format)

Interactive Files

Previews are generated for HTML files with the following file extensions, and also for rotating images on banner ads within websites:

- HTM
- HTML
- MHT
- URL
- WebArchive
- WEBLOC

Video File Formats

Automatic Web previews as well as streamable proxy versions of the following file types can be generated:

- 3GP/3GPP (3rd Generation Partnership Project)
- 3GP2/3GPP2 (3rd Generation Partnership Project 2)
- AVI (Audio Video Interleave)
- DV/DVCAM/DVCPO (Digital Video)
- FLV (Flash Video)
- M4V (Apple iTunes Video)
- M4VP (Apple iPhone .M4V)
- MKV (Matroska Multimedia Container)
- MOV (QuickTime Multimedia Container)
- MP4 (Moving Picture Experts Group-4)
- MPEG, MPG (Moving Picture Experts Group)
- MTS (Multiplexed MPEG-2 transport stream Container)
- MXF (Material Exchange Format)
- OGV/OGG (Xiph.Org Container Format)
- ProRes 422/4444 (Apple ProRes)
- R3D (REDCODE Raw)
- SWF (Shockwave Flash)
- TS (MPEG transport stream / MPEG-2 Part 1)
- Vfw (Video for Windows)
- VOB (Video Object)
- WEBM (Media File Format)
- WMV (Windows Media Video)

Computer-aided Design (CAD) File Formats

Previews and streamable videos of the auto-rotated 3-D object are generated for the following two and three dimensional data files:

- DWG
- DXF
- BDXF (Binary DXF)
- ACIS SAT

Office Documents

Open Office is used by the WebNative Suite server to generate web previews for the following Microsoft Office documents:

- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint

Layout Document Formats

Web previews are generated during normal document save by Xinet-authored plug-ins for the following:

- Adobe InDesign
- QuarkXPress

Still Image Formats

The WebNative Suite server can directly read the following file formats and generate a web preview:

- Adobe Illustrator Native Document format and many Illustrator files created prior to CS Suite
- ArtP (ArtPRO CTs)
- BMP
- DALiM CT (with support for masks)
- DALiM LW
- DCS 1.0 and 2.0
- DPX (Digital Picture Exchange)
- EPS/EPSP
- EPSP (Encapsulated PostScript with PC preview)
- EXR (OpenEXR)
- GIF (CompuServe Graphics Interchange Format)
- JFIF (JPEG)
- PDF
- Photoshop native
- PNG
- PSB (Photoshop Large Document Format)
- RAS (Sun Raster File)
- Raw camera formats
- Scitex CT and LW (also MaskCutter)
- TIFF specification version 6.0 (1 bit, 8 bit Palette Color or Greyscale, Intel format, RGB, RGB with mask, CMYK, CMYK with mask; with packbits and lzw compression support)
- TIFF/IT
- TILE (Alias Eclipse Tile)
- X Window Dump File