

# Delivery of **File**

## [HD]

Name: **XDCAM HD 422 MXF**  
Wrapper: MXF OP-1a (SMPTE 378M)

### Video (Single stream):

Codec: MPEG-2 422P@HL Long GOP "XDCAM HD 422 1080i25 (1080i50)" (SMPTE RDD 9-2009)  
Bit rate: 50 Mb/s (CBR)  
Resolution: 1920 x 1080  
Interlacing: Upper Field First  
Frame rate: 25 fps (50 fields per second interlaced) } 1080i/25

### Audio

Track 1 (AES1) Stereo Left / Lt - Surround Pro Logic  
Track 2 (AES1) Stereo right / Rt - Surround Pro Logic  
Track 3 (AES2) Multi-channel audio (Dolby E)\*\*  
Track 4 (AES2) Multi-channel audio (Dolby E)\*\*  
Codec: Uncompressed (PCM)  
Sample Rate: 48 kHz,  
Sampling Size: 16 or 24 bit

## [SD]

Name: **IMX50 MXF**  
Wrapper: MXF OP-1a (SMPTE 378M)

### Video (Single stream):

Codec: MPEG-2 422P@ML "MPEG IMX" (SMPTE 356M-2001)  
Bit rate: 50 Mb/s (CBR)  
Resolution: 720 x 576  
Interlacing: Upper Field First  
Frame rate: 25 fps (50 fields per second interlaced) } 576i/25

### Audio

Track 1 (AES1) Stereo Left / Lt - Surround Pro Logic  
Track 2 (AES1) Stereo right / Rt - Surround Pro Logic  
Track 3 (AES2) Multi-channel audio (Dolby E)\*\*  
Track 4 (AES2) Multi-channel audio (Dolby E)\*\*  
Codec: Uncompressed (PCM)  
Sample Rate: 48 kHz,  
Sampling Size: 16 or 24 bit