

Rx Supported Formats



| SMPT Standards Link (Content) | Interface | Resolution | Sampling Structure | Pixel Depth | Frame/Field Rate | Rx |
|-------------------------------|---------------------|------------------|---|-------------|---|----|
| ST 259 (ST 125) | SD (625i) | 720 x 576 | 4:2:2 (YCbCr) | 10 | 50i | ● |
| ST 259 (ST 125) | SD (625i) | 720 x 485 | 4:2:2 (YCbCr) | 10 | 59.94i | ● |
| ST 292 (ST 296) | HD | 1280 x 720 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p, 30p, 29.97 25, 24p, 23.98p | ● |
| ST 292 (ST 260) | HD | 1920 x 1035 | 4:2:2 (YCbCr) | 10 | 60i, 59.94i | ● |
| ST 292 (ST 274) | HD | 1920 x 1080 | 4:2:2 (YCbCr) | 10 | 60i, 59.94i, 50i | ● |
| ST 292 (ST 274) | HD | 1920 x 1080 | 4:2:2 (YCbCr) | 10 | 30p, 29.97p, 25p, 24p, 23.98p | ● |
| ST 292 (RP 211) | HD | 1920 x 1080 | 4:2:2 (YCbCr) | 10 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF | ● |
| ST 292 (ST 2048-2) | HD | 2048 x 1080 | 4:2:2 (YCbCr) | 10 | 30p, 29.97p, 25p, 24p, 23.98p | ● |
| ST 372 (ST 274) | Dual Link HD | 1920 x 1080 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p | ○ |
| ST 372 (ST 274) | Dual Link HD | 1920 x 1080 | 4:4:4 (YCbCr/RGB) 4:4:4:4 (YCbCrA/RGBA) | 10 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 372 (ST 274) | Dual Link HD | 1920 x 1080 | 4:4:4 (YCbCr/RGB) | 12 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 372 (ST 274) | Dual Link HD | 1920 x 1080 | 4:2:2 (YCbCr) 4:2:2:4 (YCbCrA) | 12 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 372 (ST 2048-2) | Dual Link HD | 2048 x 1080 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p, 48p, 47.95p | ○ |
| ST 372 (ST 2048-2) | Dual Link HD | 2048 x 1080 | 4:4:4 (YCbCr) 4:4:4:4 (YCbCrA/RGBA) | 10 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 372 (ST 2048-2) | Dual Link HD | 2048 x 1080 | 4:4:4 (YCbCr/RGB) | 12 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 372 (ST 2048-2) | Dual Link HD | 2048 x 1080 | 4:2:2 (YCbCr) 4:2:2:4 (YCbCrA) | 12 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97psF, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level A (1) | 1920 x 1080 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level A (1) | 2048 x 1080 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p, 48p, 47.95p | ○ |
| ST 425-1 (ST 296) | 3G Level A (2) | 1280 x 720 | 4:4:4 (YCbCr/RGB) 4:4:4:4 (YCbCrA/RGBA) | 10 | 60p, 59.94p, 50p, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level A (2) | 1920 x 1080 | 4:4:4 (YCbCr/RGB) 4:4:4:4 (YCbCrA/RGBA) | 10 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level A (2) | 2048 x 1080 | 4:4:4 (YCbCr/RGB) 4:4:4:4 (YCbCrA/RGBA) | 10 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level A (3) | 1920 x 1080 | 4:4:4 (YCbCr/RGB) | 12 | 60i, 59.94i, 50i, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level A (3) | 2048 x 1080 | 4:4:4 (YCbCr/RGB) | 12 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level A (4) | 1920 x 1080 | 4:2:2 (YCbCr) | 12 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level A (4) | 2048 x 1080 | 4:2:2 (YCbCr) 4:2:2:4 (YCbCrA) | 12 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level B-DL (I) | 1920 x 1080 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level B-DL (I) | 2048 x 1080 | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p, 48p, 47.95p | ○ |
| ST 425-1 (ST 274) | 3G Level B-DL (II) | 1920 x 1080 | 4:4:4 (YCbCr/RGB) 4:4:4:4 (YCbCr/RGBA) | 10 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF 30p, 29.97p, 25p, 24p, 23.98psF | ○ |
| St 425-1 (ST 2048-2) | 3G Level B-DL (II) | 2048 x 1080 | 4:4:4 (YCbCr/RGB) 4:4:4:4 (YCbCr/RGBA) | 10 | 30psF, 29.97psF, 25psF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level B-DL (III) | 1920 x 1080 | 4:4:4 (YCbCr/RGB) | 12 | 60i, 59.94i, 50i, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level B-DL (III) | 2048 x 1080 | 4:4:4 (YCbCr/RGB) | 12 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 274) | 3G Level B-DL (IV) | 1920 x 1080 | 4:2:2 (YCbCr) | 12 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 2048-2) | 3G Level B-DL (IV) | 2048 x 1080 | 4:2:2 (YCbCr) 4:2:2:4 (YCbCrA) | 12 | 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ○ |
| ST 425-1 (ST 296) | 3G Level D-DS | 2x (1280 x 720) | 4:2:2 (YCbCr) | 10 | 60p, 59.94p, 50p, 30p, 29.97p, 25p, 24p, 23.98p | ● |
| ST 425-1 (ST 274) | 3G Level B-DS | 2x (1920 x 1080) | 4:2:2 (YCbCr) | 10 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ● |
| ST 425-1 (ST 2048-2) | 3G Level B-DS | 2x (2048 x 1080) | 4:2:2 (YCbCr) | 10 | 60i, 59.94i, 50i, 30psF, 29.97psF, 25pSF, 24psF, 23.98psF, 30p, 29.97p, 25p, 24p, 23.98p | ● |