

## T-TAP Pro Video Output Formats

### 4K/UltraHD Outputs Supported

#### 1x 12Gb SDI:

<u>Format</u>	<u>Frame Rate</u>	<u>Colorspace</u>	<u>Sampling</u>	<u>Bit Depth</u>
• 3840x2160 p	23.98, 24, 25, 29.97, 30	YCbCr	4:2:2	10
• 3840x2160 p	50, 59.94, 60	YCbCr	4:2:2	10
• 3840x2160 p	23.98, 24, 25, 29.97, 30	RGB	4:4:4	10, 12
• 4096x2160 p	23.98, 24, 25, 29.97, 30	YCbCr	4:2:2	10
• 4096x2160 p	50, 59.94, 60	YCbCr	4:2:2	10
• 4096x2160 p	23.98, 24, 25, 29.97, 30	RGB	4:4:4	10, 12

#### 1x 6Gb SDI:

<u>Format</u>	<u>Frame Rate</u>	<u>Colorspace</u>	<u>Sampling</u>	<u>Bit Depth</u>
• 3840x2160 p	23.98, 24, 25, 29.97, 30	YCbCr	4:2:2	10
• 3840x2160 p	23.98, 24, 25, 29.97, 30	RGB	4:4:4	10
• 4096x2160 p	23.98, 24, 25, 29.97, 30	YCbCr	4:2:2	10
• 4096x2160 p	23.98, 24, 25, 29.97, 30	RGB	4:4:4	10

### 2K/HD Outputs Supported

#### 1x 6Gb SDI:

<u>Format</u>	<u>Frame Rate</u>	<u>Colorspace</u>	<u>Sampling</u>	<u>Bit Depth</u>
• 2048x1080 p	50, 59.94, 60	YCbCr	4:2:2	10, 12

#### 1x 3Gb SDI:

<u>Format</u>	<u>Frame Rate</u>		<u>Colorspace</u>	<u>Sampling</u>	<u>Bit Depth</u>
• 1280x720 p	50, 59.94, 60	A	YCbCr	4:2:2	10
• 1280x720 p	50, 59.94, 60	A	RGB	4:4:4	10
• 1920x1080 i	25, 29.97, 30	A	YCbCr	4:2:2	10
• 1920x1080 i	25, 29.97, 30	A or B-DL	RGB	4:4:4	10
• 1920x1080 p	23.98, 24, 25, 29.97, 30	A	YCbCr	4:2:2	10, 12
• 1920x1080 p	50, 59.94, 60	A or B-DL	YCbCr	4:2:2	10
• 1920x1080 p	23.98, 24, 25, 29.97, 30	A or B-DL	RGB	4:4:4	10, 12
• 2048x1080 p	23.98, 24, 25, 29.97, 30	A	YCbCr	4:2:2	10, 12
• 2048x1080 p	50, 59.94, 60	A or B-DL	YCbCr	4:2:2	10
• 2048x1080 p	23.98, 24, 25, 29.97, 30	A or B-DL	RGB	4:4:4	10, 12

**1x 1.5Gb SDI:**

<u>Format</u>	<u>Frame Rate</u>	<u>Colorspace</u>	<u>Sampling</u>	<u>Bit Depth</u>
• 1280x720 p	50, 59.94, 60	YCbCr	4:2:2	10
• 1920x1080 i	25, 29.97, 30	YCbCr	4:2:2	10
• 1920x1080 p	23.98, 24, 25, 29.97, 30	YCbCr	4:2:2	10
• 2048x1080 p	23.98, 24, 25, 29.97, 30	YCbCr	4:2:2	10

**SD Outputs Supported**

**1x 270Mb SDI:**

<u>Format</u>	<u>Frame Rate</u>	<u>Colorspace</u>	<u>Sampling</u>	<u>Bit Depth</u>
• 525i	29.97	YCbCr	4:2:2	10
• 625i	25	YCbCr	4:2:2	10

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