

## Operating Guide VariCam LT

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### When [FREQUENCY] is set to [59.94p]

#### When [SDI RAW] is set to [OFF]

[HIGH SPEED] cannot be set.

[MAIN PIXEL]	[MAIN CODEC]	VFR	[VFR PROXY REC]
[4096×2160]	[AVC-Intra4K-LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
[3840×2160]	[AVC-Intra4K-LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
[2048×1080]	[AVC-Intra2K 422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[ProRes 422 HQ]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[ProRes 422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[ProRes 422 LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
[2048×1080 CROP]	[AVC-Intra2K 422]	1fps - 120fps	[PROXY SLOT]: [SUB] ([NORMAL+Audio]* <sup>2</sup> : 59.94fps)* <sup>4</sup>
	[AVC-Intra2K-LT]	1fps - 240fps	[PROXY SLOT]: [SUB] ([NORMAL+Audio]* <sup>2</sup> : 59.94fps)* <sup>4</sup>
[1920×1080]	[AVC-Intra422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[AVC-Intra100]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2+3</sup> : 59.94fps
	[AVC-LongG25]	—	([NORMAL+Audio]* <sup>2</sup> : 59.94fps) * <sup>4</sup>

[MAIN PIXEL]	[MAIN CODEC]	VFR	[VFR PROXY REC]
	[ProRes 422 HQ]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]*1 [PROXY SLOT]: [SUB] [VFR up to 60p]*1 [NORMAL+Audio]*2: 59.94fps
	[ProRes 422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]*1 [PROXY SLOT]: [SUB] [VFR up to 60p]*1 [NORMAL+Audio]*2: 59.94fps
	[ProRes 422 LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]*1 [PROXY SLOT]: [SUB] [VFR up to 60p]*1 [NORMAL+Audio]*2: 59.94fps
[1920×1080 CROP]	[AVC-Intra422]	1fps - 120fps	[PROXY SLOT]: [SUB] ([NORMAL+Audio]*2: 59.94fps)*4
	[AVC-Intra-LT]	1fps - 240fps	[PROXY SLOT]: [SUB] ([NORMAL+Audio]*2: 59.94fps)*4
	[AVC-Intra100]	1fps - 120fps	[PROXY SLOT]: [SUB] ([NORMAL+Audio]*2*5: 59.94fps)*4
	[AVC-LongG50]	—	[PROXY SLOT]: [SUB] ([NORMAL+Audio]*2: 59.94fps)*4
	[AVC-LongG25]	—	[PROXY SLOT]: [SUB] ([NORMAL+Audio]*2: 59.94fps)*4

\*1 The frame rate will be the same as [MAIN CODEC].

\*2 Audio is recorded.

\*3 Cannot be selected when [VFR] is set to [ON].

\*4 The [VFR PROXY REC] item is not displayed in the menu.

\*5 The proxy data cannot be recorded when [VFR] is set to [ON].

### When [SDI RAW] is set to [4K/10bit]

[HIGH SPEED] cannot be set.

[MAIN PIXEL]	[MAIN CODEC]	VFR	[VFR PROXY REC]
[4096×2160]	[AVC-Intra4K-LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]*1 [PROXY SLOT]: [SUB] [VFR up to 60p]*1 [NORMAL+Audio]*2: 59.94fps
	[OFF]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]*1 [PROXY SLOT]: [SUB] [VFR up to 60p]*1 [NORMAL+Audio]*2: 59.94fps
[2048×1080]	[AVC-Intra2K 422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]*1 [PROXY SLOT]: [SUB] [VFR up to 60p]*1 [NORMAL+Audio]*2: 59.94fps

[MAIN PIXEL]	[MAIN CODEC]	VFR	[VFR PROXY REC]
	[ProRes 422 HQ]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[ProRes 422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[ProRes 422 LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[OFF]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps

\*1 The frame rate will be the same as [MAIN CODEC].

\*2 Audio is recorded.

### When [SDI RAW] is set to [UHD/10bit]

[HIGH SPEED] cannot be set.

[MAIN PIXEL]	[MAIN CODEC]	VFR	[VFR PROXY REC]
[3840×2160]	[AVC-Intra4K-LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[OFF]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
[1920×1080]	[AVC-Intra422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[AVC-Intra100]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2+3</sup> : 59.94fps
	[AVC-LongG25]	—	([NORMAL+Audio]* <sup>2</sup> : 59.94fps) * <sup>4</sup>
	[ProRes 422 HQ]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps

[MAIN PIXEL]	[MAIN CODEC]	VFR	[VFR PROXY REC]
	[ProRes 422]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[ProRes 422 LT]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps
	[OFF]	1fps - 59.94fps	[PROXY SLOT]: [MAIN & SUB]/[MAIN] [VFR up to 60p]* <sup>1</sup> [PROXY SLOT]: [SUB] [VFR up to 60p]* <sup>1</sup> [NORMAL+Audio]* <sup>2</sup> : 59.94fps

\*1 The frame rate will be the same as [MAIN CODEC].

\*2 Audio is recorded.

\*3 Cannot be selected when [VFR] is set to [ON].

\*4 The [VFR PROXY REC] item is not displayed in the menu.

### When [SDI RAW] is set to [2K/10bit]

[MAIN PIXEL] will be set to [2048×1080 CROP].

[MAIN CODEC]	[HIGH SPEED]	VFR	[VFR PROXY REC]
[AVC-Intra2K 422]	—	1fps - 120fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]*: 59.94fps
[AVC-Intra2K-LT]	—	1fps - 240fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]*: 59.94fps
[OFF]	[OFF]	1fps - 120fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]*: 59.94fps
[OFF]	[ON]	1fps - 240fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]*: 59.94fps

\* Audio is recorded.

### When [SDI RAW] is set to [HD/10bit]

[MAIN PIXEL] will be set to [1920×1080 CROP].

[MAIN CODEC]	[HIGH SPEED]	VFR	[VFR PROXY REC]
[AVC-Intra422]	—	1fps - 120fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]* <sup>1</sup> : 59.94fps
[AVC-Intra-LT]	—	1fps - 240fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]* <sup>1</sup> : 59.94fps
[AVC-Intra100]	—	1fps - 120fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]* <sup>1+2</sup> : 59.94fps
[AVC-LongG50]	—	—	[PROXY SLOT]: [SUB] ([NORMAL+Audio]* <sup>1</sup> : 59.94fps)* <sup>3</sup>
[AVC-LongG25]	—	—	[PROXY SLOT]: [SUB] ([NORMAL+Audio]* <sup>1</sup> : 59.94fps)* <sup>3</sup>

[MAIN CODEC]	[HIGH SPEED]	VFR	[VFR PROXY REC]
[OFF]	[OFF]	1fps - 120fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]*1: 59.94fps
[OFF]	[ON]	1fps - 240fps	[PROXY SLOT]: [SUB] [NORMAL+Audio]*1: 59.94fps

\*1 Audio is recorded.

\*2 The proxy data cannot be recorded when [VFR] is set to [ON].

\*3 The [VFR PROXY REC] item is not displayed in the menu.

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► About this manual

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