

Signal mode support table

SDI

Input Signal Interfaces	Signal Format	Color Type	Test result
SD	525 59.94i	YCbCr 4:2:2 10bits	P
	625 50i	YCbCr 4:2:2 10bits	P
HD	1280x720 (23.98p/24p/25p/29.97p/30p/50p/59.94p/60p)	YCbCr 4:2:2 10bits	P
	1920x1080 (23.98p/24p/25p/29.97p/30p) (23.98sf/24sf/25sf/29.97sf/30sf) (50i/59.94i/60i)	YCbCr 4:2:2 10bits	P
3G LevelA	1920x1080 (50p/59.94p/60p)	YCbCr 4:2:2 10bits	P
	1920x1080 (23.98p/24p/25p/29.97p/30p) (50i/59.94i/60i)	YCbCr 4:4:4 10bits YCbCr+A 4:4:4 10bits YCbCr 4:4:4 12bits RGB 4:4:4 10bits RGB+A 4:4:4 10bits RGB 4:4:4 12bits	P
	1920x1080 (23.98sf/24sf/25sf/29.97sf/30sf)	YCbCr 4:4:4 10bits YCbCr+A 4:4:4 10bits RGB 4:4:4 10bits RGB+A 4:4:4 10bits	P
	1280x720 (23.98p/24p/25p/29.97p/30p/50p/59.94p/60p)	YCbCr 4:4:4 10bits YCbCr+A 4:4:4 10bits RGB 4:4:4 10bits RGB+A 4:4:4 10bits	P
3G LevelB	1920x1080 (50p/59.94p/60p)	YCbCr 4:2:2 10bit	P
	1920x1080 (23.98p/24p/25p/29.97p/30p) (23.98sf/24sf/25sf/29.97sf/30sf) (50i/59.94i/60i)	YCbCr 4:4:4 10bits YCbCr+A 4:4:4 10bits YCbCr 4:4:4 12bits YCbCr 4:2:2 12bits YCbCr+A 4:2:2 12bits RGB 4:4:4 10bits RGB+A 4:4:4 10bits RGB 4:4:4 12bits	P
	2xHD1080 (23.98p/24p/25p/29.97p/30p) (23.98sf/24sf/25sf/29.97sf/30sf) (50i/59.94i/60i)	YCbCr 4:2:2 10bits	P
	2xHD720 (23.98p/24p/25p/29.97p/30p/50p/59.94p/60p)	YCbCr 4:2:2 10bits	P