

## 5、Mode Test

### 5.1、SDI mode table

Input Signal Interfaces	Signal Format	Color Type	Support status
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
	1920x1080 (23.98sf/24sf/25sf/29.97sf/30sf)	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
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	YCbCr 4:2:2 10bits	P

	(23. 98p/24p/25p/29. 97p/30p/50p/59. 94p/60p)		
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## 5.2、HDMI Mode table

Input signal	Signal format	Color space	Support status
720x480	720x480 (59. 94i/60i/59. 94p/60p)	RGB	<b>P</b>
		YCbCr	<b>P</b>
720x576	720x576 (50i/50p)	RGB	<b>P</b>
		YCbCr	<b>P</b>
1280x720	1280x720 (23. 98p/24p/25p/29. 97p/30p/50p/59. 94p/60p)	RGB	<b>P</b>
		YCbCr	
1920x1080	1920x1080 (23. 98p/24p/25p/29. 97p/30p/50i/59. 94i/60i/50p/59. 94p/60p)	RGB	<b>P</b>
		YCbCr	<b>P</b>
3840x2160 (Recommend)	3840x2160 (23HZ/24HZ/25HZ/29HZ/30HZ/50HZ/59HZ/60HZ)	RGB	<b>P</b>
		YCbCr	<b>P</b>
4096x2160	4096x2160 (23HZ/24HZ/50HZ/59HZ/60HZ)	RGB	<b>P</b>
		YCbCr	<b>P</b>
800x600	800x600 (60HZ/75HZ)	RGB	<b>P</b>
1024x768	1024x768 (60HZ/75HZ)	RGB	<b>P</b>
1152x864	1152x864 (75HZ)	RGB	<b>P</b>
1280*800	1280*800 (60HZ)	RGB	<b>P</b>
1280*1024	1280*1024 (60HZ/75HZ)	RGB	<b>P</b>
1600x1200	1600x1200 (60HZ)	RGB	<b>P</b>
1680x1050	1680x1050 (59HZ/60HZ)	RGB	<b>P</b>
1920x1200	1920x1200 (60HZ)	RGB	<b>P</b>

## 5.3、DVI Mode table

Input signal	Signal Format	Color Space	Support mode
800x600	800x600 (56/60HZ)	RGB	<b>P</b>
1024x768	1024x768 (60HZ/70HZ)	RGB	<b>P</b>
1152x864	1152x864 (75HZ)	RGB	<b>P</b>
1280x720	1280x720 (50/59/60HZ)	RGB	<b>P</b>
1280x800	1280x800 (60HZ)	RGB	<b>P</b>
1280x1024	1280x1024 (60HZ)	RGB	<b>P</b>
1440x900	1440x900 (60HZ)	RGB	<b>P</b>
1920x1080 (Recommend)	1920x1080 (50/59/60HZ)	RGB	<b>P</b>

## 5.4、VGA Mode table

Input Signal	Signal Format	Color Space	Support status
800x600	800x600 (56/60/72/75HZ)	RGB	P
1024x768	1024x768 (60/70/75HZ)	RGB	P
1280x720	1280x720 (60HZ)	RGB	P
1280x960	1280x960 (60HZ)	RGB	P
1280x1024	1280x1024 (60HZ/75HZ)	RGB	P
1400x1050	1400x1050(60HZ)	RGB	P
1440x900	1440x900(60HZ)	RGB	P
1600x900	1600x900(60HZ)	RGB	P
1600x1200	1600x1200(60HZ)	RGB	P
1920x1080	1920x1080(60HZ)	RGB	P
1920x1200 (recommend)	1920x1200(60HZ)	RGB	P