



## HD12DAC DIP SWITCH SETTINGS

### DIP SWITCHES SET 1

Switch	Description	UP	DOWN
1	RGB Enable	OFF	ON
2	Composite Enable	OFF	ON
3	SD Pedestal Enable	OFF	ON
4	Safe Action Graticule Enable	OFF	ON
5	Safe Title Graticule Enable	OFF	ON
6	Centre Cross Enable	OFF	ON
7	Audio Out	ANALOG	AES/EBU

Audio Group and Pair to De-embed	Switch 8	Switch 9	Switch 10
Group 1, Pair 1	UP	UP	UP
Group 1, Pair 2	UP	UP	DOWN
Group 2, Pair 1	UP	DOWN	UP
Group 2, Pair 2	UP	DOWN	DOWN
Group 3, Pair 1	DOWN	UP	UP
Group 3, Pair 2	DOWN	UP	DOWN
Group 4, Pair 1	DOWN	DOWN	UP
Group 4, Pair 2	DOWN	DOWN	DOWN

### DIP SWITCHES SET 2

ARC (Aspect Ratio Conversion)	Switch 1	Switch 2
No ARC	UP	UP
14:9 Centre Cut	UP	DOWN
16:9 Centre Cut	DOWN	UP
16:9 Centre Cut	DOWN	DOWN

Graticule Aspect Ratio	Switch 3	Switch 4	Switch 5
Graticule and Raster the same	UP	UP	UP
4:3 Graticule on 16:9 Raster	UP	UP	DOWN
4:3 Graticule on 14:9 Raster	UP	DOWN	UP
16:9 Graticule on 4:3 Raster	UP	DOWN	DOWN
16:9 Graticule on 14:9 Raster	DOWN	UP	UP
14:9 Graticule on 4:3 Raster	DOWN	UP	DOWN
14:9 Graticule on 16:9 Raster	DOWN	DOWN	UP
Graticule and Raster the same	DOWN	DOWN	DOWN

Switch	Description	UP	DOWN
6	VBI Passthrough Enable	ON	OFF

AES1/Analog Audio Test	Switch 7	Switch 8
No Audio Test	UP	UP
Left = 1kHz, Right=1kHz Broken	UP	DOWN
Left = 1kHz Broken, Right = 1kHz	DOWN	UP
Left = 1kHz, Right = 1kHz	DOWN	DOWN

AES2 Audio Test	Switch 9	Switch 10
No Audio Test	UP	UP
Left = 1kHz, Right=1kHz Broken	UP	DOWN
Left = 1kHz Broken, Right = 1kHz	DOWN	UP
Left = 1kHz, Right = 1kHz	DOWN	DOWN