



## 3G2SD 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	Embedded Audio Resolution	20-bit	24-bit
10	Down converter Output Format	625i50	525i59.94

Anti-Alias Filter Level	Switch 8	Switch 9
Low	UP	UP
Medium	UP	DOWN
High	DOWN	UP
Very Low	DOWN	DOWN

### DIP SWITCHES SET 2

When Dipswitch 10 is UP options on Switches 1-9 are updated, when it is DOWN they are not.

#### **Options (Switch 9) = UP**

Switch	Description	UP	DOWN
1	Down converted aspect format for 4:3 and 14:9. 16:9 will be Anamorphic for both switch positions.	Letterbox	Centre Cut

Down Converted SD Output Aspect Ratio	Switch 2	Switch 3
4:3	UP	UP
16:9	UP	DOWN
14:9	DOWN	UP
4:3	DOWN	DOWN

Graticule Aspect Ratio	Switch 4	Switch 5	Switch 6
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

Audio Test Signals	Switch 7	Switch 8
Off	UP	UP
1kHz on Group1, Pair 1 only	UP	DOWN
Pair 1 = 1kHz Tone Pair 2 = 500Hz Tone Pair 3 = 1kHz Broken Tone Pair 4 = 500Hz Broken Tone	DOWN	UP
1kHz Tone on Left for Pair 1, 2, 3 & 4 1kHz Broken Tone on Right for Pair 1, 2, 3 & 4	DOWN	DOWN