

# GTH ELECTRONICS

## *ACE Convertor Special Version U*

### *Option "U": Vertical/Horizontal Position on Letterbox/Pillarbox*

Option "U" offers Vertical Positioning when using Letterboxing, or Horizontal Positioning when using Pillarboxing. In both cases the amount of movement is proportional to zoom level. So movement is maximum when no zoom is applied and automatically decreases in effect with the zoom level. It is always possible to position over the whole output image width or height. This allows control over image position when it does not fill the screen to allow for the addition of captions etc.

Fade is always set to the maximum rate (1 second as standard or 0.5 seconds with "Q" Option).

The MANUAL button is the POSITION ENABLE and the Speed/Manual Fade control is the POSITION CONTROL:

STATE	FADE/MANUAL KNOB EFFECT
DIGITISE	NONE - NO Positioning
ZOOM	NONE - NO Positioning
LETTERBOX	Vertical Positioning - Varies with Zoom Level
PILLARBOX	Horizontal Positioning - Varies with Zoom Level