



### Introduction:

DH\_WideSafe v1.2 is a video generator for Final Cut Pro/Express which provides 4:3, 14:9 and 16:9 action and title safe areas when working in the widescreen 16:9 aspect ratio. New in v1.2 are settings compliant with BBC/EBU specifications.

**If you find this plug-in useful then please do tell your friends and colleagues but please don't just give them a copy.... We deliberately make all our plug-ins available individually so they are as affordable as possible.**

**The more plug-ins we sell, the more we will be encouraged to develop new and useful plug-ins in the future.**

### Installation:

#### Final Cut Pro v4 (or later) on OSX

To install for all users (requires administrator privileges), copy the DH\_WideSafe plug-in to:  
*Macintosh HD/Library/Application Support/Final Cut Pro System Support/Plugins*

To install for current user only, copy the DH\_WideSafe plug-in to:  
*Macintosh HD/Users/[Currentusername]/Library/Preferences/Final Cut Pro User Data/Plugins*

#### Final Cut Express v2 (or later) on OSX

To install for all users (requires administrator privileges), copy the DH\_WideSafe plug-in to:  
*Macintosh HD/Library/Application Support/Final Cut Express System Support/Plugins*

To install for current user only, copy the DH\_WideSafe plug-in to:  
*Macintosh HD/Users/[Currentusername]/Library/Preferences/Final Cut Express User Data/Plugins*

**In both Final Cut Pro and Express, DH\_WideSafe v1.2 will appear in the Video Generators > Digital Heaven folder of the Effects Browser and in the popup menu on the lower left of the viewer.**

### Controls:

#### Safe Area Type

##### 4:3 Center Cutout (5%/10%)

Displays safe area when converting 16:9 to 4:3 center cutout (no letterbox) using the more conservative 5% action safe and 10% title safe specifications.

##### 4:3 Center Cutout (BBC/EBU)

Displays safe area when converting 16:9 to 4:3 center cutout (no letterbox) using the BBC/EBU specifications.

##### 14:9 Letterbox (BBC/EBU)

Displays safe area when converting 16:9 to 14:9 shallow letterbox using the BBC/EBU specifications.

##### 16:9 Full Frame (BBC/EBU)

Displays safe area for display as deep letterbox (on 4:3 monitor) or on a 16:9 monitor using the BBC/EBU specifications.

#### Display

Sets the safe area currently displayed:  
- Action Safe, Title Safe or Action & Title Safe

#### Center Cross

Draws a cross in the center of the screen which extends to the outermost safe area.

#### Dim Outer Area

Dims down the screen area outside the outermost safe area.