

© LiveCG Broadcast™

Compact Graphics Generator with Social Media Integration

New! With NDI® support



LiveCG Broadcast is a stand-alone 1RU device that gives the ability to display all graphics needed for a television production, with the fewest number of steps: including fixed and animated titles and logos, crawled or rolled tickers, clocks, countdown, dynamic data and bitmap sequences. LiveCG Broadcast can broadcast live messages collected from social network accounts such as Facebook®, Twitter®, Flickr®, Instagram®... as well as RSS feeds, SMS, Skype® messages,

and dynamic data from text files or Excel spreadsheets.

Multilayers:

LiveCG Broadcast is the most compact multilayer character generator for automatic management of titles and graphics. A single page can contain multiple still or animated objects with transition per element.

Independent pages Composer:

Create CG pages from any PC or laptop in the network with the free of charge LiveCG Composer.

LiveCG Broadcast includes:

- A live interface: allocate pages to interactive buttons to go on air manually or by GPI or Midi triggering during a live event.



- A playlist editor: collect any page into a playlist that can run in loop mode 24/7 seamlessly.
- A scheduler creator: select pages and apply broadcast period, exact time or precise from this time to that time and loop over day, week or month.

Perfect for music, sport, news or shopping channels:

LiveCG Broadcast can handle multiple dynamic sources simultaneously: split the screen to display music titles, artists, people info, games ranking, stock exchange rates, breaking news ... updated automatically from RSS feeds, text files or Excel spreadsheet.



Smart and versatile link to Excel spreadsheets:

Excel files spreadsheets can also be used to create amazing interactive display of pictures, logos and figures, based on customized formulas and automatic rules for election results, sports scores, television games...

LiveCG Broadcast Features:

- Statics and animated graphics and logos
- Dynamic text, clock, date, crawl, roll, ticker...
- TGA, BMP, PNG, TIF, JPG, GIF sequences and FLASH (.swf) animations with alphachannel
- Effects: shadow, blur, motion blur, smooth edge
- Smooth Transition: fade, move, zoom
- Midi protocol support



- GPI with optional LiveControl Box
- Included USB remote panel
- Unicode support

Two models available:

LiveCG Broadcast IP for TriCaster and 3Play:

Directly connected to TriCaster or 3Play through the network, it avoids using external video inputs. Full animated graphics with transparency are delivered in real time to a single NET input.

LiveCG Broadcast SDI for all video switchers:

It provides SDI in and out as well as Key out and genlock in to be integrated with any professional video switchers and video server. It supports both internal and external key modes. LiveCG Broadcast SDI also supports AirSend® connection to TriCaster and 3Play.