

DLG Plus

ADVANCED LOGO GENERATOR SD/HD



MULTIPLE CHANNELS ADVANCED LOGO GENERATOR

- Static and animated graphics logos
- Interface/Integration to TV automation (XTV e DigiTV) to control on air graphics
- Dynamic text, clock, date, crawl, ticker and roll
- TGA, BMP, PNG, TIF, JPG, GIF sequences and FLASH animations
- Effects: shadow, blur, motion blur, smooth edge (deflicker)
- Smooth Transition: fade, move, zoom
- Page composer with multiple layers
- 32 bit images processing with alpha and transparencies
- Preview channel over VGA and video (*)
- GPI on TCP/IP (or RS-232 as option)
- From 1 up to 4 channels version
- Hardware by-pass (*)
- Remote control panel (as option)

(*) depends according to the configuration

DLG Plus

DLG Plus is the ultimate solution for high quality logo generation and for automatic management of titles and graphics. Ideal to automatically put on air graphical contents for music TV channels (titles, authors, etc.), news programmes (tickers, clock, etc).

DLG Plus has been designed to automatically be controlled and managed by XTV and DigiTV playouts (interface to third party systems available).

Info/metadata related to clips, coming from the playlist/archive/database, are rendered on video in real time by **DLG Plus**.



MAIN FEATURES

- TV automation interface: on air graphics are automatically controlled by the playout, according to the playlist.
- Dynamic text: metatdatas for text, ticker and crawl and roll can be dynamically passed by the automation (such as, song title and author for music program) and retrieved from externa sources (like TXT files, RSS feed, Social network, etc.).
- Manual logo and TV automation graphics can be displayed simultaneously on different layers.
- Intelligent page switching: in multiple logo environment only new/modified logos will be displayed with transition, the others will stay on air.
- Preview is always available over VGA and also on video output if available. (*)
- Scaling:
 - Pixel or percentage
 - Maintaining aspect ratio
 - High quality interpolation
 - Cropping
- Multiple layer and priority management.
- Safe screen and auto alignment: 0, 5, 10 %.
- Upload and download to internal logo library.
- Independent resolution configurable on each output channel.

LOGO GENERATOR (PAGES)



REMOTE CONTROL

DLG Plus - TECHNICAL SPECIFICATIONS

GENERAL

Rackmount 19" 1U

32 bit images processing with alpha and transparencies

10bits video processing

Digital linear keyer built-in

SDI input and output

Hardware by-pass (*)

Pictures and technical specs in this leaflet are provided for information purpose only and are subject to change without further notification (Ver. 2.3)