



ACTIV- Banner

ACTIV-Banner is a new concept in display systems. It enables standard LED video display panels to be used for a host of applications other than giant screen video displays.

All ACTIV-Banner systems comprise:

- An array of Myriad or Megascreeen LED display panels
- One or more ACTIV-A controllers
- A PC running the ACTIV-8 user interface

Scoreboards

The configurable user-interface can be set-up in minutes to cater for any sport. Once set up, in 'run' mode, the user typically just has to 'click' on an appropriate scenario button when an event occurs. Having been designed, set-ups can be named and stored for later use – ideal for multi-sport applications.

Advertising banners

ACTIV-8 can be set up to control a simple sequence of advertising animations on a single ACTIV-A controller, or to control advertising, messaging and statistics on multiple perimeter strips and scoreboards.

ACTIV-A LED Banner Display Controller

- Animated Graphics Replay Controller
- Can replay true-colour static and smoothly-animated graphics at 25fps
- Can control up to 4 banners simultaneously
- 30 in-built frame-to-frame transitions for eye-catching effects
- Real-time clock plus four built-in displayable multi-format timers
- Built-in adjustable gamma correction
- Software controlled, enabling future upgrades for new file formats, transition effects, etc.
- Eight fibre-optic outputs for direct (digital) control of Unitek MS25 and MS17
- LED display cabinets
- By daisy-chaining MS17 or MS25 banners, a single ACTIV-A controller can replay high-resolution true-colour animated advertisements around an entire playing field perimeter
- Up to 80GB internal storage capacity
- Can replay multiple graphics file formats
- Reliable real-time operating system
- Choice of desktop / rack-mount enclosures
- 10BaseT LAN interface for connection to user-interface PC running ACTIV-8
- VGA interface for status monitoring

ACTIV-8 LED Banner Control Software

- ACTIV-8 is an advanced user interface designed to be easy to use and user-configurable.
- ACTIV-8 can be configured in minutes for different sports, banner layouts, etc.
- Event- ('scenario'-) driven to cater for real-time user inputs.
- Control of single or multiple ACTIV-A display controllers via LAN interface.
- Built-in animated-text entry.
- Live data interface for connection to event database applications.
- Enables the previewing and display of 16-million colour static bitmaps (.BMP) and full-rate animations (.AVI).
- Manual-cueing facility for showing song lyrics in sync. with music, team lists in time with announcer, etc.
- Drag-and drop set-up of file sequences.
- Selection of ACTIV-A frame transitions and frame durations.
- Familiar Windows™ operating environment.

For more details, call Technographic Displays Ltd
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