

DLite

Daylight Displays



- Minimum set - up and dismantling time
- Auto - configurations and calibration
- 'Hot Swap' modules
- Mechanical Flexibility: The groundbreaking mechanical design of the module guarantees a seamless picture between the different elements. The fast modular system with 'Hot Swap' modules, equipped with a convenient snap system, enables easy installation and quick servicing. This makes it ideally suited for rental applications, advertising and highly mediated events.
- Modular Image Generation Create a gigantic screen or a tailor - made image in whatever shape or size! The built - in intelligence allows the system to configure itself regardless of the shape and size. Display Video and Data can come from any type of source without having to worry about scaling problems.
- Minimum Mean Time - To - Repair ensuring continuous display functionality and performance
- Pixel Map Processor technology for automatic sizing and scaling of any incoming source
- Lifetime color compatible
- Low Power consumption
- On - site Software upgrade path

- Auto - diagnostics LED lifetime managing system
- Ultimate Resolution / Cost ratio
- 3 to 2 and 2 to Pull Down (Motion Picture Processing: Patented)
- Time Based Correction
- Video Equalizing (3 - Band)
- Dynamic Image Stabilization
- Digital Brightness / Saturation Control
- Scaler / Compressor
- Automatic RGB Matrix Selection (Digital Matrix (EBU, ANSI))
- Analytical Contrast Rendering (Stretch to SubBlack, Gamma RGB))
- Luminance Tracking
- Dynamic Sample Weight Distribution
- Ruggedized Waterproof tiles and connectors
- Highest environmental compliance (IP 65) of tiles and connectors
- Surface - mount electronic design minimizes defect possibility
- Redundant power supply and data link for continuous performance during 'Hot Swap' of modules
- Auto - diagnostics monitoring software for preventive operations
- Remote monitoring of display through PC connection
- One year warranty by BARCO's 50+ technical centers worldwide