

PRODUCT DATA SHEET

Trans-Lux and ElectroDisplay Data/Video (Wall) Displays

Trans-Lux Data Walls

Trans-Lux Data and Video Walls offer a top of the range full colour data video processing display capability. It is the ultimate in display messaging and can significantly enhance those display applications that benefit from full colour. Examples highlighted in this datasheet are from customers who have installed Trans-Lux Data Walls to display information in real-time.



These displays can be driven by any Microsoft Windows application and can combine real time processing of high quality pictures and video together with online data feeds. The integration and display of different data types is controlled through the Telefax Display Software to enable automatic sequencing of content on the display.

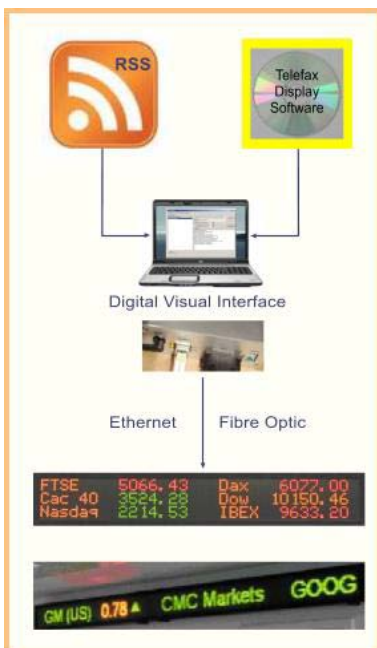
Our standard displays are suitable for indoors (delivering 150/200cd brightness) and for window displays and other applications with high ambient light levels a high brightness option (800/1000cd) is available.

Telefax Display Software

Software is provided with each display providing for a wealth of text display options and includes the ability to display simple graphical bitmap images (company logos, arrows and pictograms for example). The software supports the display characters for every language supported by Microsoft Windows with numerous fonts and bitmap graphics.



New Trans-Lux and ElectroDisplay Data/Video Walls



The new Data/Video Walls are driven through a Digital Video Interface (DVI) and support VGA; YPrPb; CVBS and S-VIDEO sources. Using the latest technology to bring graphics and video to life with vibrant colours and pin sharp quality, the new displays are available with pixel pitches ranging from 6 to 40mm and constructed in a modular fashion, enabling them to be assembled into large scale information screens.

Communications

The displays are provided with Ethernet and fibre optic connectivity (RS485 or Ethernet UDP/IP) and driven by Telefax Display Software which facilitates the display of real-time data from RSS feeds, from any Microsoft Windows locally installed or networked PC.

Display Locations

Standard displays are suitable for wall mounting, may be hung from the ceiling or used free standing indoors. Purpose designed displays require site survey and fitting is dependent on the style and shape of the display. Outdoor displays are also available to customer specification.