



# UltraFIDS

## Flight Information Display Systems

### Features

- Flexible and feature rich
- Provides airline and airport staff with accurate operational information
- Improves customer service and security
- Optimises passenger flow through the airport
- Proven to drive up to 2000 displays
- Visual paging to comply with Disabilities Acts
- Scalable to support multiple airports as hosted "ASP" solution

Ultra has unrivalled expertise in the design, implementation and support of complex airport FIDS programmes. UltraFIDS provides comprehensive facilities for the display of flight related information on a variety of public and staff display devices.

UltraFIDS is more than just an easy to use Flight Information Display System. It supports the display of flight, gate, baggage and retail information as well as visual paging and advertising. The pages can be displayed in split screen fashion or in rotation.

Banks of monitors can be utilised as a cluster to allow content to be dynamically adjusted according to the number of flights or other content currently on display.

### Key Features

- FIDS, GIDS, BIDS, RIDS
- Visual paging and public announcement integration
- Multimedia "What you see is what you get" screen designer
- Displays all updates in real-time
- Multi-level user security
- Web based clients
- Certified on common use platforms
- Supports open standard interfaces such as XML
- Multi-lingual administration and display clients

# UltraFIDS

UltraFIDS draws information directly from its database. Real-time updates are sent to displays as they are made in the database. As displays do not constantly request a refresh, UltraFIDS requires very little network bandwidth.



UltraFIDS is effective in simultaneously providing staff with accurate flight and operational information. It can be operated as a dedicated staff screen, offering page selection via a keypad or touchscreen, or as a thin-client program on back-office Windows desktops.

All display technologies are supported including LCD, TFT and Plasma Monitors, LCD / LED Boards, and split flap displays. The user has the ability to choose what is displayed, when and where; taking advantage of UltraFIDS' multimedia design capabilities.

UltraFIDS can be delivered with our other airport operational, passenger processing and ground handling systems as part of Ultra's integrated airport solution.

UltraFIDS shares a common database and client suite with UltraDB and UltraResource products allowing a combined AODB / FIDS / RMS to be deployed allowing the maximum in operational flexibility for users.

Content to display on pages includes: data direct from the database, expanded data and rotating text, image files, movie files and web pages.



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