



Newsletter

March 2011



This Newsletter features Product and Services news from VDL. For further information on any of these news items, please e-mail sales@vdl-broadcast.com.

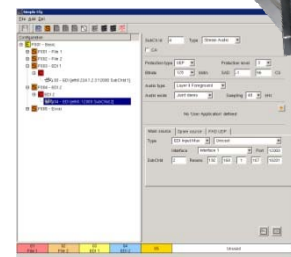
VDL supports the roll-out of DAB⁺ in Germany with new Multiplexer Software Extensions

D-VAUDAX VDL's Ensemble Multiplexer for DAB, DAB⁺ and DMB head-ends, is now available with three new configuration options.

EDI (Encapsulation of DAB Interfaces) is now supported for inputs and outputs. With the introduction of this new option, any combination of ETI and EDI inputs and outputs can be specified.

Enhanced Service Provider Profile Management (SPPM+) enables individual service providers to remotely manage services and schedules within their allocated capacity. This new option avoids the need for service multiplexers.

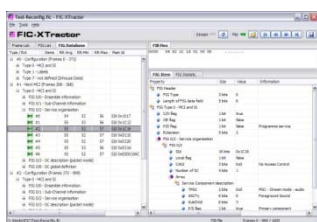
UECP provides compatibility with RDS encoders from 2Wcom for insertion of Traffic Announcements (TA) into the D-VAUDAX multiplexer. The UECP option supports inputs via IP for TA, PTy, PNum, DLS and DLPlus.



New FIC Analyser Software for Portable Monitoring Receiver

DABAir-II Plus is a professional USB receiver for monitoring RF as well as DAB/DMB Audio, Video and Data services. Typical applications include quality of service and coverage checks for broadcasters, network providers and regulatory authorities. DABAir-II Plus also services as a flexible reference tool for receiver manufacturers.

The new FIC-Extractor application software provides low level FIC analysis at bit-stream level. The decoded Fast Information Blocks and associated Fast Information Groups can be displayed in three different views: Frame List, FIG List and FIG Database.



VDL to begin Commercial Digital Radio Transmissions in Belgium

VDL Benelux will become the first independent network operator in Belgium to broadcast DAB digital radio when transmissions start in May 2011.

Channel 11B has been allocated by the Minister for Culture and Communication for the French-speaking Community and we will operate transmitters in Brussels, Liège and Charleroi. The Multiplex will include 6 DAB+ audio programmes and 1 DMB mobile TV service.

VDL are providing a complete service, which includes contribution, multiplexing, distribution, transmission and supervision. Our encoders and multiplexers will be located at our facility in Liège. VDL's integrated Monitoring and Supervision system will be managed at Liège, with backup from our main Technical Centre near Lyon.

Ensemble distribution from the multiplexer in Liège to the transmission sites in Brussels and Charleroi will be provided by the managed IP network provider WIN, who will also provide the contribution IP links from each radio station.

VDL's digital broadcasting product range includes audio encoders for Digital Audio Broadcast (DAB, DAB⁺ and DMB-A), a mobile TV video encoder for Digital Multimedia Broadcast (DMB) and an Ensemble multiplexer for broadcasters and network operators. VDL also offer a range of test and measurement products for DAB/DAB⁺ /DMB monitoring and analysis.

Head Office
90 rue Paul Bert – 69446 Lyon cedex 03 – France
Tel: +33 (0)472 840 600 – Fax: +33 (0)472 840 601
E-mail: contact@vdl.fr

International Sales and Marketing Office
CityPoint – Temple Gate – Bristol – BS1 6PL – UK
Tel: +44 (0)117 373 62620 – Fax: +44(0)117 373 6261
E-mail: sales@vdl-broadcast.com

www.vdl.fr - www.vdl-broadcast.com