RadioMan Media Publisher

Broadcast

Making the most of your production

JUTEL RadioMan™

Unique highlights

- Cost-effective content production to multiple digital distribution channels
- Re-purposes your radio production to new digital channels: Web, DAB, RDS and Podcast
- Easy and fast-to-use plug-in to standard RadioMan technology
- Produce more, faster and cost-effectively

RadioMan Media Publisher extend RadioMan functionality to publish your content to multiple digital distribution channels, both live and on-demand.

Same team - more services

There is no longer need for separate production teams for radio and Web. Journalists and other programme makers can handle Web production right alongside of their normal radio programme production. In addition to audio, Media Publisher also handles text, images and HTML. Media Publisher keeps your web site up-to-date automatically. Each item published to the web can have an expiry date after which an item will be automatically removed from the web site.

Live or on-demand

RadioMan Media Publisher can provide a path to new revenue sources through Web radio with live and on-demand programming; DAB, IBOC/HD radio with full PAD (Programme Associated Data) support; Live RDS control from the on-air studio (radio text, TA); and music radio with PAD on TV screens using DVB technology.

Matching your needs

The user interface of Media Publisher is embedded into the standard RadioMan Program Planning software. Media Publisher can be quickly and easily configured to meet your special needs using a series of software modules.

Media Server

- The main module that handles PAD synchronisation and publishing tasks.

Audio Converter

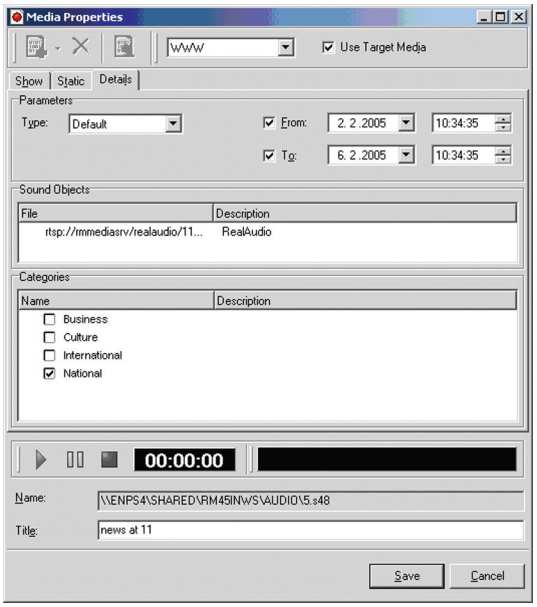
- Converts high quality audio files to different Web formats

Media Scheduler

- Media Scheduler handles administrative and Webmaster type operation independently from RadioMan main application.

Standard XML output for Web-publishing

Media Server provides standard XML files and media files for 3rd party Web-publishing systems for automated publishing. This information contain a wide set of data, including publish and unpublish dates, which can be used as required for the website.



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Excellence On Air Since 1984

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RadioMan Media Publisher and its components

JUTEL RadioMan™

Features in brief

You can customise the Media Publisher environment according your needs with the following plug-in components.

Live Web features

- Real-time information: current program and now-playing information
- Next-to-come information: next program and list of next songs to come
- Audio streaming for Web with synchronised PAD (Program Associated Data)

On-demand Web archive

- On-demand Web publishing with priority settings
- Publish and unpublish dates

RDS features

- Radio text synchronized to the radio broadcast
- TA flag control
- UECP support
- Commercial breaks

DAB features

- PAD synchronised to the radio program from the On-Air Studio or AutoPlayer
- Supported media: text, images and HTML
- Currently supported devices: Technotrend and Radioscape DLS

Generic XML export

- Interface can be used when integration to 3rd party software is needed. (DVB/Web portal/Mobile phone/servers)

Multichannel support with one server

- Media Publisher runs as a service on the server
- Multiple channels can be served with one Media Publisher server

Hardware requirements:

	Minimum	Recommended
CPU	1 GHz CPU	2 GHz CPU or faster
RAM	1 GB for Windows XP, 2 GB for Windows 7	2 GB
HDD	150 GB	250 GB or more, RAID1 recommended
Display adapter	1024*768 or better	1280*1024 or better
Network adapter	100 Mbits Ethernet	1 Gbits Ethernet
Peripherals	2 * USB	2 * USB

Software requirements:

	Recommended	Alternative
Operating system	Windows 7 32-bit	Windows XP Professional, Windows 2003 server 32-bit
Sound card driver	Digigram HR Runtime 1.72d	

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