E&S INKA 4 / INKA 4c

DVB Automatic Broadcaster

The INKA 4C system is a programmable automatic TV broadcast device for playing back HD/SD video files. It allows to embed additional information such as Teletext, EPG (Electronic Program Guide) and HbbTV-Link (Hybrid Broadcast Broadband TV).
The system can be remotely controlled and monitored and is designed for automatic and interruption-free operation. The broadcast signal is sent out via DVB signal outputs. An Ethernet networking interface is used for both signal transmission and remote monitoring and control. Optionally, further signal input and output modules can be added to be able to unlock additional functionalities.

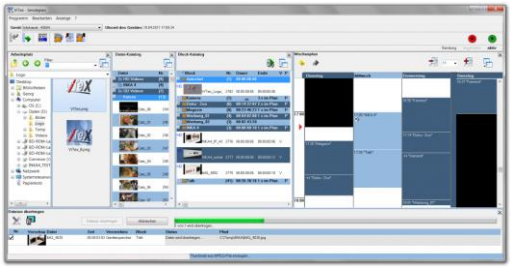
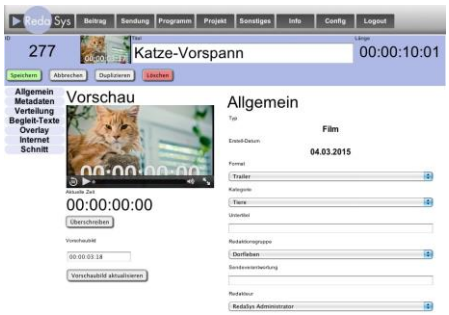
Features

- Integrable into existing TV Cable Networks without additional devices
- Location independent editor as well as automatic data processing and distribution
- Can be used independtly as budget-friendly, interference-free stand-alone system

Technical Information	
Housing	1HE / 1 Rack Unit
Playout	4 Player
Data Format	MPEG-2 / H.264
Multiplexer	integrated
Modulator	integrated
Data Inserter	EPG, Teletext, HbbTV, LOGO *)
Input	ASI
Output	QAM (looped through), ASI, IP-Stream
Administration	Web-Interface
Management Software	ViTex8 Broadcast Schedule or RedaSys
Options	3 slots for Decoder or Encoder
Optional Inputs	FBAS, SDI, HD-SDI, HDMI, ASI, analog Audio
Optional Outputs	FBAS, SDI, analog Audio

*) only with Hardware-Option Decoder / Encoder

Operation with ViTex8 Program Shedule



Operation with the RedaSys Content Management System