

SOUND4

PRESS RELEASE

January 28th, 2013, Lyon, France

During “Le Radio” in Paris, SOUND4 will reveal again new products and functionalities...

From February 10th to 12th, SOUND4 will participate to the most important Radio show in France, which will take place at Centre Etoile Saint-Honoré in Paris 8ème. Innovation awaits you...



WebRadio processing, a new streaming engine for SOUND4 x8...

This product was introduced in pre-release last year at Radio 2012, and won the famous "Cool Stuff Award" at NAB in Las Vegas in 2012. For those who have not had yet the chance to discover the first processor with 8 channels streaming solution, it will be running a live demo with 32 WebRadios and 192 streams, all housed in a 2U server!

A new streaming engine: if SOUND4 x8 is already a huge worldwide success, SOUND4 decides to go further by opening new formats and extending compatibility: today SOUND4 x8 can push streams to Iccast2, Shoutcast, RTMP, RTMPE, RTMPT, RTMPS, RTMPTE, RTMPTS, RTSP, RTP ... For reminder, the SOUND4 x8 card is able to stream up to 48 streams in the following format: AAC, HE-AAC, HE-AACv2 and MP3.

On the Ergonomic side, streaming engine has undergone a complete overhaul. It is now possible to save and load configuration per stream, per channel or for all channels. The "copy / paste" is now available when setting stream parameters, which makes operation faster.

SOUND4 Panels premiere!

What is a SOUND4 Panel ? This is a fully customizable virtual keyboard solution.

What is the use of a SOUND4 Panel? A panel is used to send commands to one or more SOUND4 cards, it can also display meters and status.

What are SOUND4 Panel typical uses? To change an entry in a card, change an IP route, change the source of an IP encoder, display if a card is receiving the modulation input, display the status of a function, change a preset ...

Where may SOUND4 Panel be used? In the technical stage for advanced operations or in studios for simple operations.

Is it possible to connect multiple Panels on multiple cards? Yes there is no limit, one or more cards can receive commands from several different Panels.

How are commands generated by the Panel sent? SOUND4 Panels use the Link & Share protocol developed by SOUND4, it is a Telnet based protocol.

SOUND4 is Livewire compatible, is it possible to send commands to Axia products? Yes, absolutely! In simple installations without Path Finder Pro, it is possible to send commands or view status directly from a SOUND4 Panel. In a complex system where SOUND4 and Axia products cohabit, there are many advantages to send commands from a SOUND4 Panel ...

Are all SOUND4 products compatible with Panels?

Sure, all SOUND4 products are compatible, however an update (free) is required for products delivered before February 2013.

Premiere in France of the Alarm Stacker

The Alarm Stacker is a monitoring application compatible with all SOUND4 products. It allows you to set alarms for many parameters and send them by e-mail. SMS alarm functionality will be implemented soon.

FOR MORE INFORMATION:

You can contact Vincent Defretin, Product and Project Manager by:

Mail: Vincent@sound4.biz

Phone: +33 413-415-540

SOUND4- 93 rue Henri Barbusse 69310 Pierre Bénite- France

Phone: +33 (0) 413 415 540

Fax: +33 (0) 413 415 541

Web: www.sound4.biz

ABOUT SOUND4:

SOUND4 designs an innovative range of audio processing HD/FM, multi-channel voice processing**, audio streaming over IP solution and a complete processing and streaming solution for WebRadio bouquets***.*

SOUND4 philosophy is to propose real multifunction products, that's the reason why SOUND4 products are based on some powerful PCI express architectures allowing the integration of several products in the same hardware (HD/FM processing, audio back up, streaming, RDS, audio IP) to reduce cost investments (up to 70% compared to traditional solution), gain in reliability and flexibility. SOUND4 Products are in the 'green way' because they save power consumption, space and reduce heat emission...

* patented technology

** awarded SATIS show Innovation Trophy in Paris and Radio magazine Pick Hit award in Las Vegas

*** awarded Radio World magazine Cool stuff award in Las Vegas