Next generation presentation delivery & streaming systems launched at IBC Amsterdam



Automated presentation delivery, video capture, data capture, video/data mixing, streaming, recording

ILS - Intelligent Lectern Systems – brings new out-of-the-box presentation and distance learning solutions.

Appliance-like lectern hardware including advanced capture and processing features and sho-Q multi-presentation delivery with added real time streaming software bring productivity and professionalism in seminars, lectures, meetings and conferences. Advanced automated processes make presenting easier and more to the point.

The Sho-Q Mix'n'present system assures that any message or lecture is captured automatically. Video of presenter and presentation data are mixed in pre-set ways, recorded and simultaneously streamed to a remote audience. (Mix'n'stream option)







Initial feedback demonstrated that students who watch the streamed remote lecture in high resolution images are more focused and achieve better understanding than those attending the live session in a large lecture hall.

Sho-Q Mix'n'present is a joint development of ILS and DARIM. DARIM's Virtual Studio and Videotizer is integrated into ILS Speakerscorner family lecterns with its sho-Q Presentation delivery system. Darim's image control software is merged with the intuitive sho-Q-box user interface. All DARIM's Virtual Studio Presenter components can also be obtained through ILS.

UNIQUE BENEFITS AND CONSEQUENCES OF THE NEW SYSTEM:

- For the first time presentation and presenter are integrated in a single full XGA resolutions image stream requiring no more that standard ADSL IP bandwidth
- Presenting, mixing, recording, real-time streaming is so easy to master that presenters do it without outside help
- The virtual studio approach automatically defines and mixes speaker and data in an attractive virtual setting with custom corporate identity templates
- Appliance-like, very stylish and functional lecterns of ILS make for a perfect match to get your points across to the local and remote audience
- Dramatic productivity gains through adoption of a standard approach to record and broadcast any session
- Virtual cameras allow mixing presenter, presentation, 3D designs, video's, interactive whiteboard and document camera inputs at will
- One-touch selection from multiple PowerPoint presentations from a USB key or network drive, switch to any other program or data instantly, or switch to other notebook PC's at a simple turn of the dial
- More retention and understanding viewing the stream as the presenter is placed inside the captured data, this method maintains penetrating eye-contact and facial mimics with the audience at all times
- Research shows that understanding and retention of lectures can actually improve when attending streamed sessions compared to attending the live session
- ILS offers optimized solutions for small -, medium sized and big lecture halls, auditoriums, meeting and conference room, in research, education, hospitals and for corporate meetings & conventions
- ILS offers modules to complement your existing presentation and/or distance learning and e-learning environments cost-effectively as well as retrofits for current ILS lectern users

The new Sho-Q Presenter with Mix'n'Stream is built in to ILS' Intelligent Lecterns

DARIM's Virtual Studio capture and mixing systems as well as streaming processing units are available as separate components to meet individual needs, including portable distance learning solutions.



ILS lectern with sho-Q features:

- Use intuitive means to realize a professionally conducted event
- Improve the presenter's confidence and perceived authority
- Help avoid meetings exceed their schedules
- Significantly reduces presentation errors
- Access any slide from any presentation instantly
- Automate instant use of USB sticks and remotes
- Ensure easy control of embedded animations
- Delivers data security
- Provide compact industry standard solutions
- Warrant good long term support
- Lower production cost over custom designed systems

DARIM VR STUDIO and sho-Q mix'n'present adds:

- Integrated 3D Virtual Studio system
- Multi-camera display/switching
- Advanced color keying
- Real-time 3D rendering hardware
- High quality XGA resolution output
- Trackless camera animation
- Virtual 3D position & zoom control
- Extremely easy to use through sho-Q
- Full integration in ILS lectern or modular
- Optional assistant station
- Optional integration with XGA recording/streaming system
- Mix'n'present allows to manipulate the position and size of the presenter in the stream directly by touching the output frame's translucent buttons



Sho-Q Presentation selector

sho-Q Presenter view

sho-Q mix'n'stream in Presenter view

show all slides

For more details contact ILS through <u>www.intelligentlecterns.com</u> or call Henk de Groot at +31 653 857 869, henk.degroot@intelligentlecterns.com

See us at IBC in Amsterdam Sept 12-16 at [DARIM's] booth 12P.C39