News Release



FOR IMMEDIATE RELEASE

Press Contact:
Public & Investors Relations Group
Personnel & Corporate Affairs Dept.
Roland Corporation
koho@roland.co.jp
https://www.roland.com/

Roland Pro A/V Introduces Its XS-42H Matrix Switcher

Easy to install and easy to use, the Roland XS-42H facilitates collaboration by taking complexity and anxiety out of huddle space media monitoring



Hamamatsu, Japan, September 25, 2018 — Roland Professional A/V today announces the introduction of the XS-42H Matrix Switcher – a compact, simple-to-install and easy-to-operate switcher for huddle space and small meeting room video and audio. The Roland XS-42H allows fast, seamless connection of up to four computers and tablets over HDMI with automatic optimization and display of newly connected sources; automatic audio-follows-video switching; web browser-based control from a networked computer, tablet or phone; and simple selection of one of ten user-configurable meeting setup scenes. Source content can be switched to feed one or two video displays via HDMI. With the XS-42H, meetings are about sharing ideas and collaboration, not about fiddling with connections, remotes and interface settings.

Input selection confusion is a thing of the past with the XS-42H's auto input detection, which automatically switches to a newly connected device. The XS-42H uses the EDID (Extended Display Identification Data) protocol to communicate with a connected device to specify the correct output resolution for the PC or tablet. Input scaling further facilitates switching and display optimization when combining sources of varying resolutions.

When sources are disconnected, the XS-42H can automatically return to a specified input instead of the typical black screen, letting users display a still image stored on connected USB drive such as a logo, meeting room identifier, meeting welcome greetings or a connected device's screen saver.

Instead of relying solely on a monitor's built-in speakers, the Roland XS-42H includes stereo RCA outputs for connection to external speakers or soundbars for dramatically improved audio quality. The internal audio mixer of the XS-42H will switch the audio to match the video input, using the audio embedded in the computer's HDMI signal. Input of auxiliary external audio sources is facilitated by a second pair of RCA phono jacks. Front panel controls with associated level indications allow adjustment of external line input, line output and master audio levels, as well as headphone output level.

News Release



The XS-42H saves the expense of programmable touchscreen A/V controllers by letting any inexpensive tablet serve as a convenient touch controller, via the browser application. Scene selection and core switching functions can also be intuitively implemented by way of front-panel switches that illuminate to indicate available and selected sources. The front panel can also be locked to prevent accidental switching. A rear-panel port allows RS-232 control, network control and a USB port is available for loading still images and software updates.

To learn more about the XS-42H Matrix Switcher, visit https://proav.roland.com.

About Roland Professional A/V

Roland's professional A/V division is dedicated to providing solutions in support of audio and video professionals demanding excellence in both performance and functionality. Through the development and support of video and audio products, we endeavor to improve workflow and maximize creative possibilities in a variety of markets including Broadcast, Corporate, Education, Live Production, Sports, Theme Park, Visual Performance, and Worship.

For more information: https://proav.roland.com.

About Roland Corporation

Roland Corporation is a leading manufacturer and distributor of electronic musical instruments, including keyboards and synthesizers, guitar products, electronic percussion, amplifiers, audio and recording products, vocal products and professional audio and video products. With more than 40 years of musical instrument development, Roland sets the standard in music technology for the world to follow. For more information, visit Roland.com.