

8x8 HDMI 18G Matrix with Video Wall Scaling (No. 38260)

Lindy's seamless matrix switch additionally allows definition of up to 2 video walls with selectable number of displays

Mannheim, Germany, 05. December 2019

Lindy's 8x8 Seamless Matrix Switch for resolutions up to 4K UHD (3840x2160@60Hz) offers features far beyond the common functionality of a matrix switch. This allows any number of selectable outputs to be linked together, which can then switch one of the 8 input signals to output as partial images of a video wall with n x m displays.

Up to 2 video walls can be defined

Up to 2 video walls can be defined from the available 8 outputs. Each of the 8 input signals can be placed either on a video wall or - if not all 8 outputs are used for video walls - on one of the remaining outputs. Up to 2 video walls can be defined from the available 8 outputs. The frame compensation (Bezel Correction) can be defined in the configuration software according to the screen type used.

Variable coupling and uncoupling of audio and IR signals

Audio signals can be fed or decoupled separately for each input and output. This means that both external audio signals can be embedded in the HDMI data stream and embedded audio data can be played either on external audio devices or - if they remain embedded in the HDMI data stream - directly on the respective display.

IR remote control signals can be input and output separately for each input and output in the same way. The signal routing follows exactly that of the HDMI signals.

Configuration and administration via WebGUI

The system is configured and administered via an IP network using software or a WebGUI in which all settings can be defined in detail. Once the routings have been set, they can be saved as up to 8 presets. The most important settings can be reached using the front buttons on the device. For demo and presentation purposes, any input can be sent to any output in any order, time-controlled and with adjustable timeout.

For demo and presentation purposes, any inputs can be sent to any outputs one after the other in any order, time-controlled and with adjustable timeout.

With this product, Lindy addresses professional users in the retail sector and in experience and entertainment, where product pictures and descriptions or

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sports events with different priorities are to be shown on large video walls as main displays or spatially distributed individual displays.

Availability

The system will be presented at ISE 2020 as part of a more complex solution scenario and can be ordered from our experts, who will be happy to advise you in detail in advance, or directly from the Lindy Web Shop from around the end of February 2020.

Additional details are available in the Lindy online shop at lindy.co.uk/search/38260

For a first look at this product and others, visit the Lindy booth at ISE 2020, stand 5-T95

For further information about Lindy, please visit www.lindy.com

Printable pictures relating to this press release can be found [here](#)

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About Lindy

Lindy is a global supplier of combined AV and IT connectivity solutions and has been a partner to these industries for many years. New digital technologies are changing how our society communicates. Our vision is to identify people's needs and provide the right environment for meeting them. We make this happen with leading-edge solutions that seamlessly connect, share, convert and extend a wide range of digital and analogue signals, allowing for versatile and powerful signal distribution which is essential in today's increasingly connected world. Lindy combines outstanding expertise with the latest technology to provide our customers with efficient, high performing products and proven solutions to operate reliably in a variety of environments – We create technology for the connected world. **Discover Lindy** lindy.com

Lindy Group commenced business in 1932 in Mannheim, Germany. Today, we operate in nearly 90 countries with 15 sales and service offices supporting customers globally across a broad range of industries.

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