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**Key Digital® offers “Conference Room in a Box” solutions for a reconnecting world**

— Tailored conferencing systems from Key Digital**®** offer sophisticated solutions that are easy on budgets and easy to operate with simple, programing-free installation —

*ISE, Barcelona, January 31, 2023* – With the return of face-to-face conferencing and education, along with the continued necessity of incorporating remote participation, integrators and their customers are increasingly looking to update and modernize their systems. The “Conference Room in a Box” family of products from Key Digital**®**, an award-winning developer and manufacturer of leading-edge digital video processing, video signal distribution and AV over IP solutions, accommodates meetings of any size, from huddle room to board room, larger conference spaces and classrooms.

Key Digital Conference Room in a Box solutions are complete, sophisticated systems that require no programming – both installation and operation are easy. Meeting participants can connect laptop AV and USB for local or global participation, with a wide variety of interface options, including remote participation via all popular video conferencing software platforms. Essential AV sources can remain racked, out of sight, with all the control needed provided by the free, user-friendly iOS KD App and integral CEC display control. With power support via Ethernet (PoE), HDBaseT (PoH) and USB, a single AC connection can suffice for an entire system.

Tailored to the individual needs of the customer in conjunction with Key Digital dealers and its responsive support staff, Key Digital Conference Room in a Box systems offer expansive I/O, amplified audio with mic mixing, 1080p PTZ camera control with presets, local and remote video source switching and up to 4K video at 18Gbps.

The system anchor is the KD-UPS52U Universal Presentation switcher featuring five inputs (HDBaseT, 2x HDMI, DP, USB-C), two mirrored outputs (HDBaseT, HDMI), LAN connectivity, audio de-embedding and ARC / eARC support. The Ultra HD/4K KD-UPS52U supports up to 4096x2160 or 3840x2160 24/25/30/60hz at 4:4:4 (up to 18Gbps bandwidth), offers life-like images through a wide range of luminance levels with HDR10 compatibility and deep color support up to UHD/4K 30Hz 4:4:4/12 bit or 60Hz 4:4:4/8 bit, includes a full buffer system to manage TMDS re-clocking / signal re-generation, is fully licensed and compatible with HDCP 2.2 and offers signal extension up to 100m / 328ft at 4K/UHD and up to 150m / 492ft at 1080p.

The KD-UPS52U is packaged with the versatile KD-X100MRx HDBaseT receiver, which hosts audio I/O, HDMI output, USB and LAN interface. Also, the KD-UPS52U integrates natively with KD-CAMUSB for full PTZ control via KD-App and a host of other supported control protocols, including the free KDCam PC app.

Tabletop or wall plate interface is accommodated by the KD-X4x1WUTx 4x1 4K/18G 100m HDBT PoH Wall Plate Switcher with 2xHDMI, DisplayPort, USB-B host and USB-C device connectivity, and IR, RS-232, IP and CEC Manager (Tx) control. For audio support, the compact KD-AMP220 offers 20 W x 2 bridgeable amplification, phantom-powered mic and two-channel line inputs with mixing, noise gate, volume and tone control, and remote control via IR and RS-232.

Where extended capabilities are needed, the elements of Key Digital’s Conference Room in a Box line can be matched with a host of additional components from Key Digital’s comprehensive hardware and software ecosystem of Presentation Solutions. In a supply chain-challenged marketplace, Key Digital Conference Room in a Box solutions are available from stock for immediate shipping.

For more information, visit [*keydigital.com/corporate-conference-room-in-a-box*](https://keydigital.org/corporate-conference-room-in-a-box)*.*

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Photo File 1: ConfRoominabox.jpg

Photo Caption 1: Key Digital’s “Conference Room in a Box” solutions accommodate meetings of any size, from huddle room to board room, larger conference spaces and classrooms

Photo File 2: KD-UPS52U\_KD-X100MRx.jpg

Photo Caption 2: The Key Digital “Conference Room in a Box” centers on the full-featured 5 x 2 KD-UPS52U Universal Presentation switcher which comes with a KD-X100MRx HDBaseT receiver

Photo File 3: KD-X4x1WUTx.jpg

Photo Caption 3: Tabletop or wall plate interface for Key Digital “Conference Room in a Box” solutions is accommodated by the KD-X4x1WUTx 4x1 4K/18G 100m HDBT PoH 3-gang Wall Plate Switcher System

Photo File 4: ConfRoominabox-System-diagram.jpg

Photo Caption 4: System diagram of a Key Digital “Conference Room in a Box” configuration

**About Key Digital**:

Established in 1999, Key Digital® designs and engineers intuitive digital A/V connectivity and control solutions that embody excellence. Key Digital delivers reliable, superior-quality, easily-implemented, versatile, high-performance products for corporate, education, government, house-of-worship, bar & restaurant, digital signage and residential A/V applications.

Founded by innovator Mike Tsinberg, holder of over 40 digital video and HDTV patents, Key Digital designs and engineers its products in-house at its USA headquarters in Mount Vernon, New York. The result of meticulous research, development and testing, Key Digital products showcase the company’s extensive, unparalleled technical knowledge and expertise, as well as its market-driven approach, serving as a partner to consultants, designers, and system integration firms in the A/V industry. Key Digital works as its clients’ extended engineering team, developing customized solutions for specific applications. Key Digital is an lnfoComm, CEDIA, CES, and NAHB award-winning manufacturer.

Key Digital, Engineered For Your Success™

For more information, visit our webpage at [*www.keydigital.com*](http://www.keydigital.com/)

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