Key digital®

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FOR IMMEDIATE RELEASE

Ashly

Key Digital Announces Compass Control Pro
Partner Alliance with Ashly

MOUNT VERNON, NY – October 11, 2017– Key Digital, the leaders in Digital Video and control systems, announces an exciting alliance with Ashly, their expertise in leading-edge technology for HDTV applications. Now announces e24.24M Protea™ Matrix Processor and 4n.8SP Protea™ DSP System Processor are now compatible with the Compass Control System, the first fully integrated major control system built from the ground up to use Apple's iOS devices – iPad®, iPad mini®, iPhone®, and iPod touch® – as its backbone.

Key Digital has developed a driver and a pre-configured GUI template for their Compass Control® system to interface with Ashly's ne24.24M Matrix Processor and 4.8SP System Processor. These products and profiles are rigorously tested by Key Digital.

 The Ashly ne24.24M uses modular expansion cards to provide up to 24-channels of audio matrixing and processing. The base unit offers a standard 4-input/4-output configuration that can be expanded by the addition of four-channel input or output cards. Each input and output expansion card has an individual DSP processor.

The Protea Matrix allows you to route any input to any output and control individual levels once they have been assigned. The ne24.24M Matrix Processor features include: Remote controls for level, preset recall, and programmable functions, 24-bit A/D-D/A audio resolution, 10/100 Ethernet & RS-232 computer interface standard, 31 preset locations, and a full suite of DSP processor options.

The Ashly 4.8SP is a 4-input by 8-outout system processor for loudspeakers, which offers USB and RS-232 interface. With active front panel controls, the 4.8SP are at home in a dynamic, live sound environment. The processor's front panel interface allows quick access to all control parameters by offering

dedicated function buttons, eliminating the need for hidden sub-menus. When used in a fixed installation, the 4.8SP can be programmed with Ashly's Protea software via the USB or RS-232 ports. The 4.8SP System Processor features include: Front Panel or PC programming and control with 4 levels of security, inputs assignable to any output, 12, 18, 24 and 48dB/octave crossover slopes, limiting, delay and equalization.

 "Resulting from cooperative efforts between Key Digital and Ashly, the integration of its e24.24M Protea™ Matrix Processor and 4n.8SP Protea™ DSP System Processor within the Compass Control environment represents a powerful and user-friendly comprehensive solution delivering iOS-based control and entertainment functionality," stated Key Digital's COO, Michael Lakhter. "The Compass Alliance Partners have come together to create a system that has full driver integration already completed, increasing efficiency for integrators," Lakhter concluded.

About Key Digital®

Led by the "Father of DVD", Mike Tsinberg, Key Digital® is an InfoComm, CEDIA, CES, and NAHB award winning manufacturer of professional distributed video and control system equipment.

Since 1999, Key Digital has lead the constantly evolving A/V industry by designing products that deliver industry leading quality, performance, and reliability to corporate, bar & restaurant, digital signage, education, government, and house of worship applications.

Key Digital products are designed and engineered in-house in Mount Vernon, NY. Superior quality, ease-of-installation, and versatility are the result of strenuous research, development, and testing. Expertise and unparalleled knowledge have created a unique hardware-software suite solution ideal for the consultants, designers, and installation firms of the A/V industry. Key Digital® is known to deliver best-in-class products based on quality, performance, and reliability.

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

About Ashly

Ashly Audio Inc. is recognized as a leader in designing and manufacturing quality signal processing equipment and power amplification for use in the commercial sound contracting and professional audio markets. They strive to offer the highest quality audio tools at an affordable cost to the professional users.

For more information, visit their webpage at *http://ashly.com/*