

Key Digital KD-Pro4x1-b 4 port HDMI Switch with Audio Outputs and Remote/De-embedding Analog/Digital Coax Audio

Please NOTE: This listing is for B-Stock item. It means that this unit was refurbished by manufacturer and holds full manufacturer warranty, however it may have scratches, signs of wear and tear or come not in original box.

4 Inputs to 1 Output HDMI Switcher with Audio De-embedding of Analog L/R Balanced/Unbalanced & Digital Coaxial Audio, supports HDR10, HDCP2.2, Ultra HD/4K

Key Digital® KD-Pro2x1/KD-Pro4x1 HDMI switchers are designed and engineered to offer the best in quality, performance, and reliability, while providing a cost-effective HDMI switching solution. The KD-Pro2x1/KD-Pro4x1 HDMI switchers are capable of switching 2/4 independent Inputs/Sources to 1 Output/Zone and feature de-embedding of HDMI audio for external distribution. KD-Pro2x1/KD-Pro4x1 support all SD, HD, VESA and Ultra HD/4K video standards, including UHD/4K, 1080p/60, 1920x1200, 3D, and support of HDCP 2.2 and HDR.

Features:

- HDMI Switching: 4 HDMI sources to 1 HDMI output
- HDCP Licensing: Fully licensed and compatible with HDCP 2.2
- Resolution Support: Supports all SD, HD, and VESA (VGA, SVGA, XGA, WXGA, SXGA, UXGA)
- Ultra HD/4K Support: 4096x2160 or 3840x2160 30Hz at 4:4:4 and 60Hz at 4:4:4
- HDR10 (High Dynamic Range): More life-like images through a greater range of luminance levels
- Deep Color Support: Up to UHD/4K 30Hz 4:4:4/12 bits or 60Hz 4:4:4/8 bit
- Audio De-Embedder: Audio from the selected HDMI input is de-embedded through the Coax digital (PCM) or Analog L/R Balanced/Unbalanced
- 3D Ready: Capability to pass 3D stereoscopic signal formats
- Full Buffer System™: Manages TMDS re-clocking / signal re-generation, HDCP authentication to source & display, and EDID Control handshake
- EDID: Internal library with 15 default EDID handshakes for inputs, in addition to native EDID data for Output/Display
- TMDS re-clocking: Support for long HDMI connectivity using Key Digital® HDMI cables
- Lossless Compressed Digital Audio: Dolby® TrueHD, Dolby® Digital Plus, DTS-HD Master Audio™, and Dolby® Atmos
- Control: Front panel buttons/LEDs, Trigger In, Serial IR, Optical IR, RS-232 Control, and TCP/IP Control
- Control System Support: Key Digital® App ready. Compass Control® ready. Fully controllable by all IR, RS-232, and TCP/IP supported control systems via open API: AMX®, Crestron®, KNX®, RTI®, Savant, URC®, Leviton® etc.