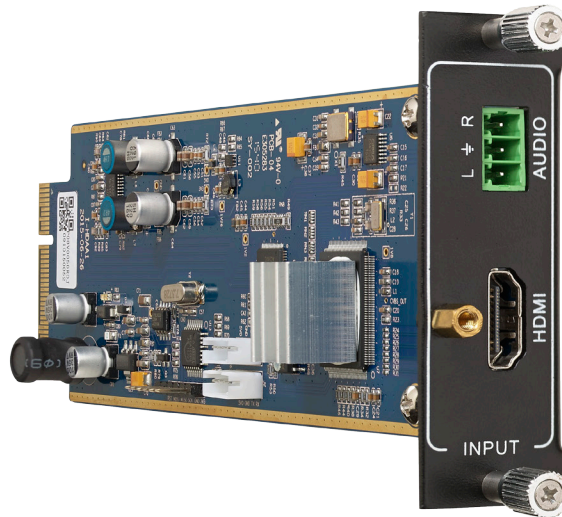


## Flexible One Input 4K HDMI card with Audio

Seamless one input 4K HDMI card with embedded PCM audio

MPN: FLEX-IN-HD4K



The **KanexPro FLEX-IN-HD4K** is a seamless one input HDMI card with PCM analog audio designed for FLEX-MMX chassis supporting video resolutions up to 4K, 1080p/60 HD and PC resolutions up to 1920x1200@60Hz. The card is compliant to HDCP and supports EDID management from the switcher.

### Applications:

Ideally used in command and control centers, simulation centers, large AV conference rooms for up-to-second viewing of critical information and high-resolution imagery.

### FEATURES

- Single one input seamless 4K based HDMI card
- Stereo analog audio for audio embedding
- Supported resolutions: 4K, 1920x1200, 1080p & 3D
- HDCP 2.2 compliant
- Built-in EDID & DDC management
- Supports Lip-Sync pass-through
- Supports 7.1 Dolby Digital, True HD, DTS-HD
- Plug & play, easily fits in to the FLEX-MMX series
- Controllable via matrix front panel buttons, IR, RS232 & TCP/IP
- Backed by KanexPro 3-Year full parts & labor warranty

### SPECIFICATIONS

**Input:** 1xHDMI, 1xAnalog audio

**Input Connectors:** 19-pin Type A Female HDMI, 3-pin pluggable terminal block

**Audio:** PCM Stereo over analog audio

**Output Resolution:** Auto, 800x600, 1024x768, 720p, 1280x1024, 1080i, 1080p, 1920x1200, 4K

**EDID:** Supports EDID Management from matrix switcher

**Video Standards:** HDMI & HDCP1.4 & HDCP 2.2

**Switching Speed:** <100ns

**Power Consumption:** 5w

**Working Temperature:** 32-122 °F

**Reference Humidity:** 10%-90%

