D-BOX HEMC™

Home Entertainment Motion Controller

D-BOX HEMC!

Raise your customers' home entertainment experience to new heights

Home cinema owners already enjoy immersive sound and state-of-the-art video in their home theatres. Experiencing riveting, true-to-life motion in their D-BOX enabled seats, thanks to the Home Entertainment Motion Controller (HEMC) by D-BOX is now a possibility. The HEMC brings D-BOX motion to any video platform – from streaming sites such as Hulu and Netflix, to television, to Blu-ray, DVD and Apple TV.

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AN IMMERSIVE CINEMATIC MOTION EXPERIENCE AT HOME
Easily upgrade any home theatre to deliver an unmatched, true-to-life motion experience

Home theatre enthusiasts are always looking for the next big innovation – the technology that will make their home cinema experience even more exciting. With the D-BOX HEMC synchronizing D-BOX enabled seats to the action on the screen, you will raise your customers' home entertainment experience to new heights.

BRING MOTION TO THEIR FAVORITE MOVIES, FROM THEIR FAVORITE PLATFORMS

D-BOX offers the world's vastest library of motion codes for many exciting movies, now accessible by DVD, Blu-ray or streaming sources such as Netflix, Hulu and Apple TV. The D-BOX HEMC recognizes these films, loads the associated D-BOX coded motion data, and sends the data to each connected D-BOX enabled seats.

ADJUST CHAIR MOTION AND VIBRATION INTENSITY WITH THE D-BOX HEMC APP

The D-BOX HEMC app for tablet (iPad, Android or Windows) or PC, enables users to easily:

- Customize motion and vibration for individual seats
- View a list of all movies coded with D-BOX motion
- Set and update the HEMC and network settings

TECHNICAL SPECIFICATIONS

- Color: Black
- Network connection: Wi-Fi 802.11 b/g/n or Ethernet 10/100/1000 Base-T LAN with dual antenna
- Power: 120V / 230V / 240V
- Motion output : USB, 4 ports on the back panel
- Input format: Downmix stereo (Analog stereo mix (2.0) from the A/V source (5.1, 6.1, 7.1, etc.))
- Input connection: Audio jack 1/8 (3.5 mm)
- Compatible with any surround sound system, including Dolby Atmos
- Compatible with the following automation protocols: RS232, UDP and TCP/IP
- Connectivity to motion chairs: USB to KAI-1P and a shielded RJ45 between KAI-1P and the Actuator Control Module (ACM)
- Weight: 3.5 lbs (1.6 kg)
- Dimensions: 195 mm (7,67 in) x 8,38 mm (33 in) x 36 mm (1,41 in)

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