XHD-400 series

High-performance media servers for end-to-end show design, creation, setup and control



Offering some very unique features, the Barco Media Servers are fully integrated visual production systems that enable video professionals to easily develop their show from idea to realization. Allowing you to quickly and easily set up, preview and manage your show environment, they form the perfect connection between your creative ideas and the display systems that bring them to life. The powerful XHD-400, XHD-402 and XHD-404 offer dedicated user interface outputs and are capable of managing 1 x 4K or 4 x 2K outputs.

Powered by X-Agora

Barco couples its media server hardware with the X-Agora software. This software is scalable, compatible with popular media formats, supports connectivity with various sensors and input, and makes it possible to deploy content onto the most challenging surfaces with an advanced yet easy-to-use projection mapping tool. Its interactive media system captures and processes data in real-time, creating interactive media content for various types of displays.

Why you'll love the Barco media servers

 \cdot Integrated end-to-end workflow software to create projects from design to show

 \cdot Unique and powerful 'Projection Study' tool takes the hard work out of creation

BARCO

Visibly yours

- \cdot Easy 3D visualization of show environment
- \cdot Simple to learn, use, and deploy
- \cdot Allows for interactivity

Product specifications	XHD-400 series
Channel outputs	4x DP 1.2
Designer outputs	1x DVI, 1x DP 1.2
Output resolution	Max. 1x 4K@60fps, 4x 2K@60fps
Video layers	Max. 2x 4K, 8x 2K
SMPTE input	Mini Jack
Capture cards	XHD-400: none XHD-402: 2x DVI-D XHD-404: 4x 3G Dual link SDI
EDID management	Software
Audio output	Balanced Audio XLR Connectors
USB	8x USB 3, 4x USB 2
Input voltage	100V AC, 220V AC
Networking	2x Gigabit Ethernet
Storage	512G SSD
Dimensions (WxLxH)	48 x 42 x 18 cm / 19 x 16.6 x 7 inches
Weight	13.6 kg / 30 lbs
Shipping weight	14.9 kg / 33 lbs

