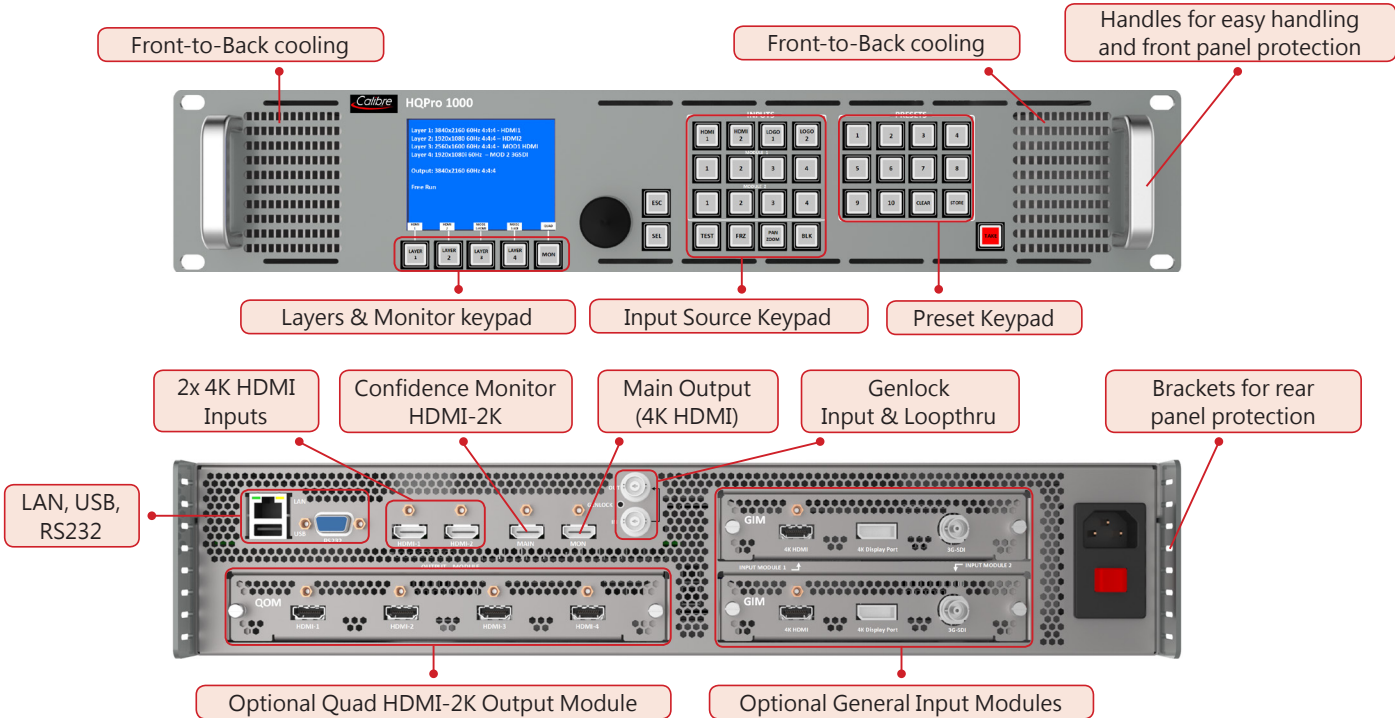


Product Specification



Optional Input Modules	Optional Output Modules	
• General Input Module(GIM) (1xHDMI 2.0 4K/ 1xDP 1.2 4K/ 1x 3G-SDI)	• Quad HDMI-2K Output Module	• Quad HDMI-2K with Warp & Blend Output Module*
• 12G-SDI Input Module*	• Quad HDBT-2K Output Module*	• Quad HDBT-2K with Warp & Blend*
• SDVoE Input Module*	• SPF 12G SDI Output Module*	• HDMI-4K with Warp & Blend*

Note: HDMI 2.0 & DP 1.2 Inputs and Outputs support resolutions up-to **4096x2160 50/60Hz 4:4:4** RGB

Features and Specs	Base Unit	Optional
HDMI 2.0 4K Inputs	2	
HDMI 2.0 4K Main Output	1	
HDMI 2K Confidence Monitor Output	1	
Number of Layers	4	
Genlock Input & Loop-through	YES	
LOGO	YES	
Streaming Video H.264*	YES	
SDVoE*		YES
HDBT*		YES
Warp & Blend *		YES
Dissolve/Fade, Cut, through-Black and ultra-fast transitions	YES	
Color, Luma Keying & Mask*	YES	
Pan & Zoom	YES	
LED Videowall pixel-accurate per-edge sizing	YES	
LED Splicing, auto or complex/irregular sizing		YES
Front Panel, TCP/IP Webserver & API Control	YES	

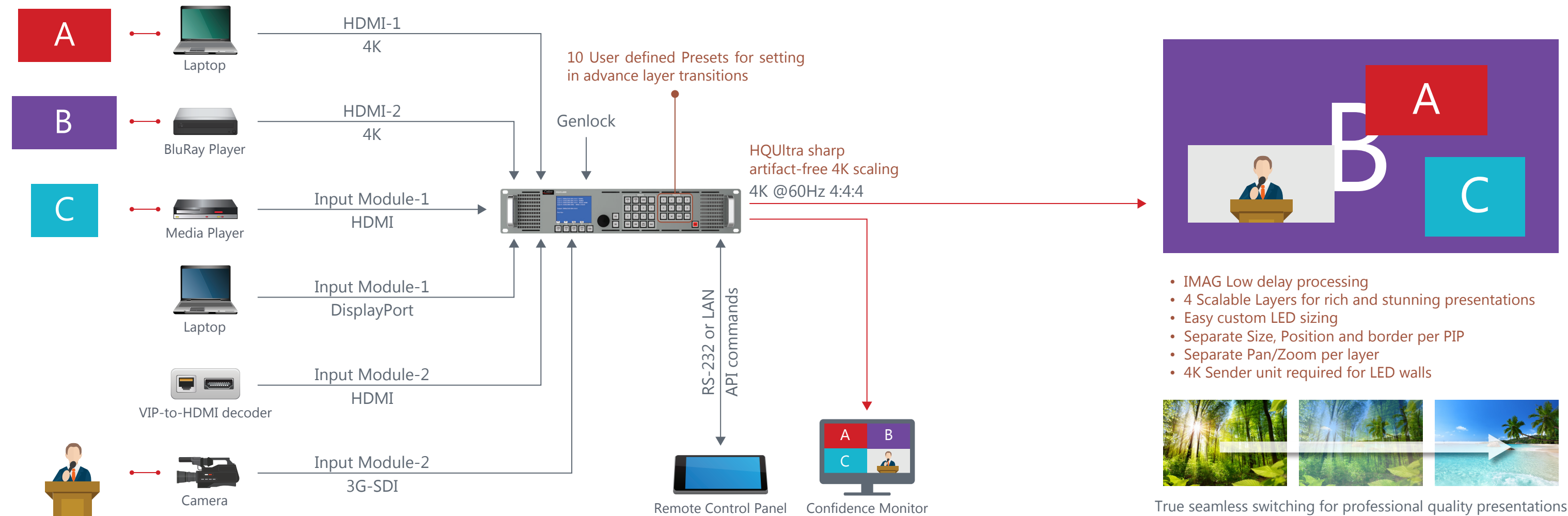
*Future Release

Ultimate seamless Scaler-Switcher
for general Pro Av and LED large
venue presentations

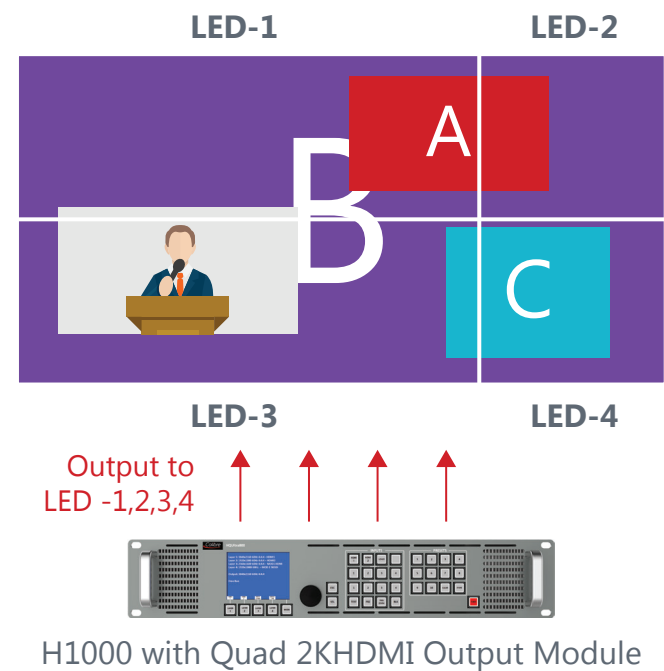
HQPro 1000



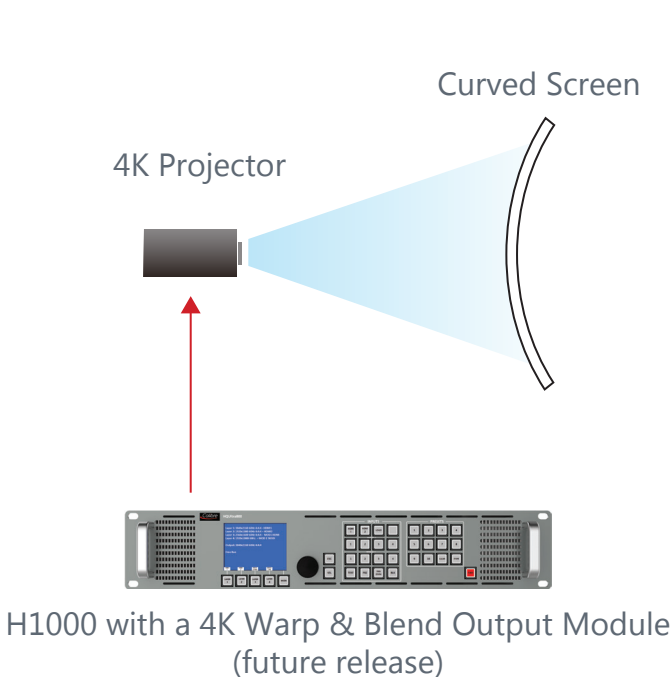
Application Examples



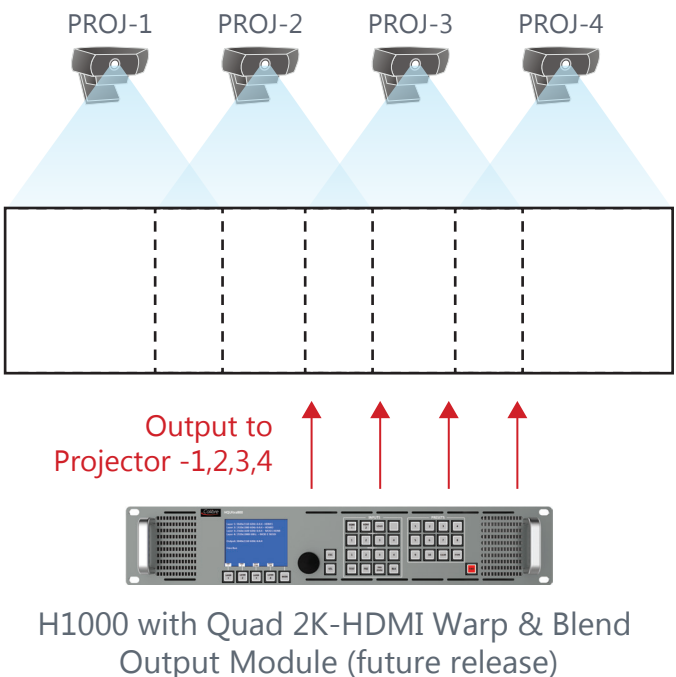
Splicing uneven LED wall displays



4K Warping



Projector Blend



4K HDBT

