

GENERATION 9

DIGITAL CONTROL SURFACE



 *Wheatstone Corporation*

THIS SURFACE is the next step in the continuing evolution of Wheatstone's proven BRIDGE technology. The GENERATION 9 controls Wheatstone's G-9 mixing engine which in turn integrates with our BRIDGE cage system, giving you control of thousands of sources and destinations. It allows you to create a platform-based system, whereby 50 surfaces can be configured to share sources, destinations and control signal information. Up to 100 remote satellite cages can be supported to easily accommodate large multiple studio builds. Being an embedded system, the entire network operates independently of external computers.



WHEATSTONE has built its digital platform through many years of experience. We offer more digital (and analog) products than most of our competitors combined. Benefit from our extensive technology base!



GENERATION 9 DIGITAL CONTROL SURFACE

Designed to integrate flawlessly with the Wheatstone BRIDGE digital audio network router, the Generation 9 control surface allows you to easily create large or small platform-based systems that are exceptionally user-friendly and flexible. Wheatstone BRIDGE network cages house all I/O ports and engine cards, and may be wired in tandems within a single equipment room or interconnected to separate remote locations by means of fiberoptic or CAT-5 cables to provide single wire studio integration schemes.

Once configured, the system operates entirely independently of external computers. Configuration itself is intuitive and carried out onsite by means of user-friendly graphic interfaces provided by Wheatstone desktop software. We have gone to great lengths to make these setups easy for your field engineers, allowing expansions and changes to be achieved painlessly. Naturally, the Generation 9 system also takes full advantage of Wheatstone's exclusive VDIP® configuration

software as well, so that studio functions (like mutes, fader and timer starts, tallys, etc.) are easily accomplished right at your desktop. Once completed, all settings are retained in non-volatile storage, allowing the entire system to run independently. Ethernet protocol is built in, providing interface with automation, scheduling, and hardware controllers as you require.

Whether you're planning a small, centrally located studio network, or a large, multiple format build-out, the Generation 9 Digital Control Surface can form the basis for a fully integrated, reliable and user-friendly broadcast system that will handle your most demanding requirements—and be able to change with your varying needs as they arise.

At Wheatstone we have more combined digital design expertise than anyone. **Benefit from our hard work!** Choose WHEATSTONE--the Digital Audio Leader.

 *Wheatstone Corporation*

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