Wheatstone BRIDGE Generation
SATELLITE ROUTER CAGE

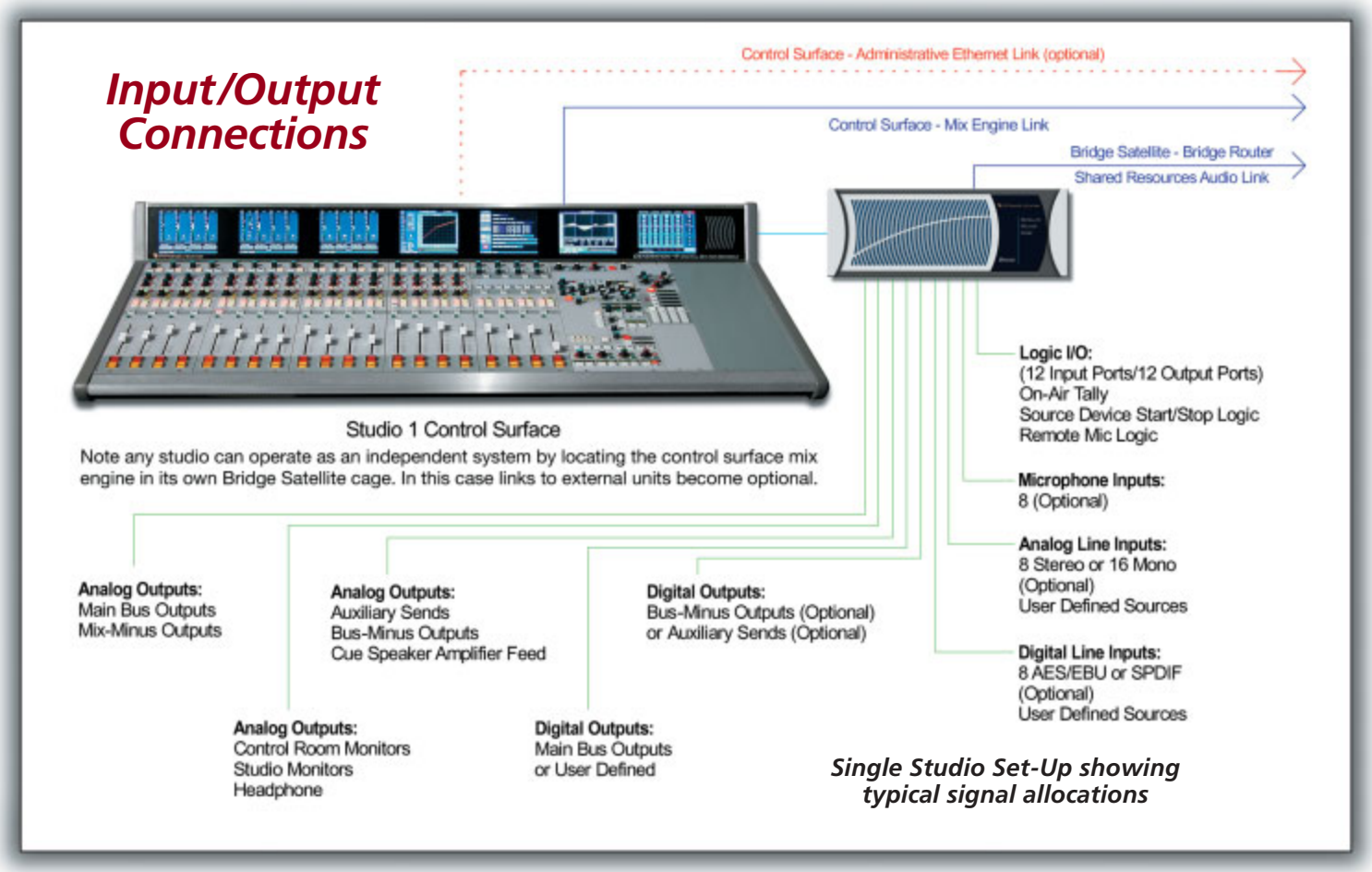
Not Just a Satellite but a ***STUDIO-SIZED ROUTER***

with All the POWER of it's bigger brother, the Bridge Router!

THE SATELLITE ROUTER has all the capabilities of our Bridge Router, only scaled to meet the needs of most studio locations. It uses the *same* card family as the larger Bridge Router, assuring system wide compatibility. It also has all the functionality: routing, networking, mixing and logic I/O—in any combination desired. You can locate the mix engine in your equipment room cage or in your satellite cage, allowing you to configure your surface and satellite to operate together as an individual mix island.

BEHIND THE COVER — The satellite router has ten slots for the same family of cards as our Bridge cage: route, mix, logic, CPU and network, plus a plug-in power supply module (second redundant power supply module optional; DSP/CPU fail-over also available). *This Wheatstone Satellite provides a lot of power in a 7" rack space.*

INSTALLATION IS SIMPLE — Just plug your local I/O and logic into the rear DB connectors, your GENERATION CONTROL SURFACE into the CAT5 interface, link up remote locations via the other CAT5 connections and ***YOU'RE READY TO GO!***



Single Studio Set-Up showing typical signal allocations

A System is only as reliable as the power it receives.

You can choose from a single rackmount power supply (see photo page 12) or the convenient modular system shown above. It lets you have one to four independent power supplies plugged into one 3-1/2" rackspace—each with its own AC power cord, DC output and front serviceable cooling fan. Just two of these supply slots provides enough power to run a Generation Series control surface and associated satellite cage, leaving the other two positions available for redundant power. The snap-on front cover hides all mounting screws and matches the style of the Bridge and satellite cages.