

CN-1800S and CN-2400S SmartSequencer™ Application Guide

Contractor Series SmartSequencers

Example Two

Large House of Worship

In this example, power is sequenced across a large sanctuary in a house of worship, accommodating sermon amplification as well as musical performance. The entire system is powered on and off via the keyswitch of the CN-1800S at the front of house position. Upon powering up, all DSP equipment at FOH is powered on. A rack of amplifiers behind the pulpit is then sequentially powered up. After turn-

on transients are settled, powered speakers at stage left and stage right are powered on via legacy and/or SmartSequencing connections to CN-1800S/ CN-2400S's. Additionally, the system is connected to the building's fire alarm system, allowing override of all program content in an emergency as per safety code.

