

The RU-SQ6A Sequencing Controller provides complete power distribution management in this sound system. Sequencing the power ON and OFF of the system avoids annoying and sometimes damaging *thumps* and *pops* by turning power amplifiers ON last and OFF first. In systems using large power amplifiers, the sequencing of power can also avoid high inrush currents during power up. The RU-SQ6A features outputs for six sequential steps. The Timing Interval between steps may be adjusted between 1 and 10 seconds. Each step is provided with both Open Collector and SPST dry contact outputs. In this application Open Collector outputs are used to activate the TX-PD8X Switching Power Supply Distributors that power numerous other RDL products while dry contact closures are used to activate OEM low voltage controllable mains power outlets. Remote ON/OFF control of the RU-SQ6A is provided by a D-RT2 Remote Control Selector. Visual indication of the ON/OFF status is provided on the remote control.



 Parts List

 Product
 QTY

 CP-1G
 1

 D-RT2
 1

 RU-SQ6A
 1

 TX-PD8X
 2

Recommended Pwr. Supplies
Product QTY
PS-24V3A 24 Vdc 3 A 3

