

Circuit #2

RJ45 Cable

Circuit #3

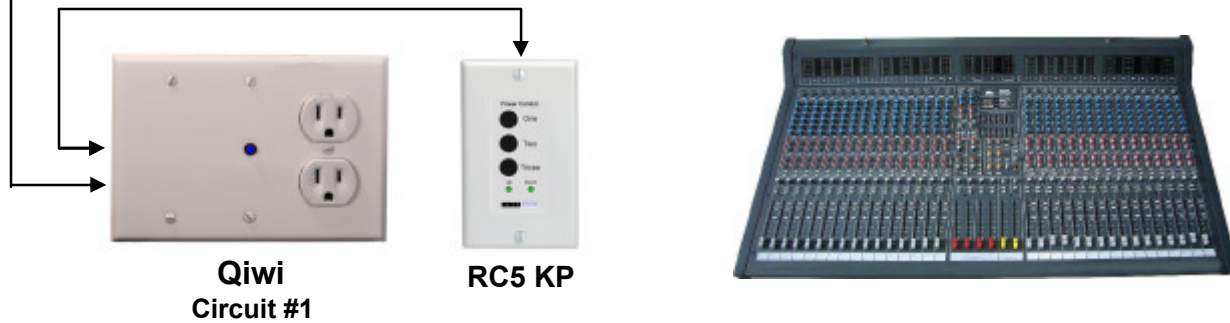


Qiwi

POWERED SPEAKERS

RJ45 Cable

FRONT OF HOUSE



Qiwi
Circuit #1

RC5 KP

APPLICATION #09 describes an installation that requires three circuits in three locations, including two for ceiling mounted powered speakers.

The Front of House has a Qiwi installed in a wall. The RC5 KPS remote control accessory is mounted in the wall at a convenient location. The RC5 KPS is a push button control that requires a four digit code to activate. The mix console is portable and can be unplugged from the wall and moved into storage when not in use. An additional Qiwi is installed in the wall or ceiling at each of two locations for powered speaker clusters.

When the RC5 KPS is used to activate the Qiwi at Circuit #1 the console will turn on followed in two second intervals by Circuit #2 and Circuit #3. All units will turn off in reverse order. Each Qiwi (CQ 1) is rated at fifteen amps and is installed with a three gang faceplate. The CQ Series system has "plug and play" functionality. No timing delay settings or programming are required. RJ45 cabling is used as the communications link between each of the CQ devices. Information about the simple cable assembly process is available from Juice Goose.



CQ SERIES APPLICATION # 09

11/6/15

For technical assistance:

713-772-1404

info@juicegoose.com

NOTE: Juice Goose CQ Series Application Notes provide examples of some of the many ways CQ Series products can be configured.



File: 3176209DEN-001
UL Standard 508