

---

## Multiple D8129 Relays Sharing the Same Address

November 9, 2004

### G Series Control Panels that use D8129 Relay Modules

Frequently, you must assign multiple relays to the same input point.

For example: A retail store might want to use one relay to switch power to a local sounder above an emergency exit door. A second relay might be used to signal a closed-circuit TV (CCTV) system to execute a pre-determined pan, tilt, and zoom to a video camera on the same door.

The G Series Control Panel's Zonex bus tells which relay to energize or de-energize, but it does not receive input from the relay. The control panel does not track which OctoRelays are attached to it. This allows you to set multiple OctoRelay modules to the same address within the limits of the Zonex bus (refer to the *D8128D Installation Guide* [P/N: 41343] for Zonex bus limits).



