

Overview

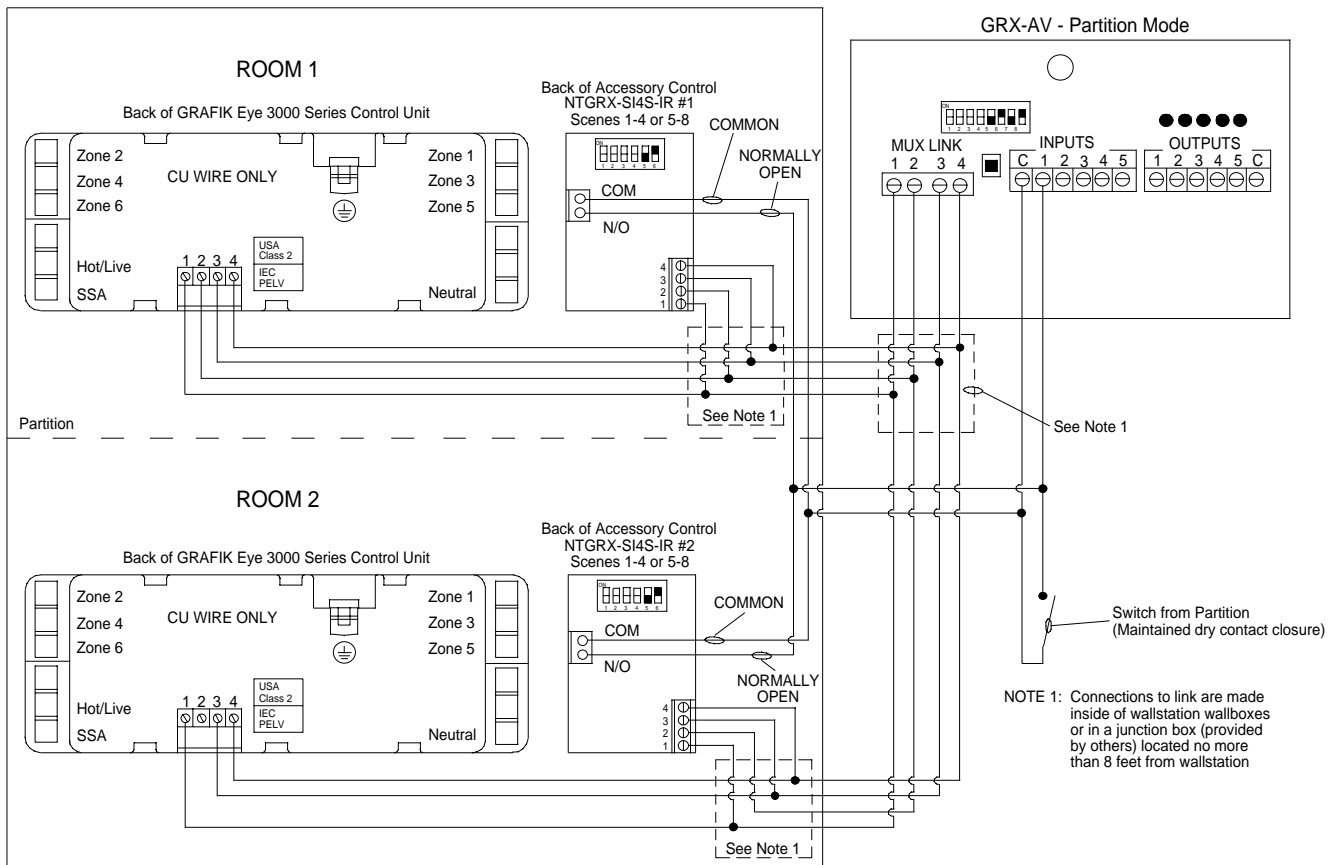
The following information details a partitionable space with the ability to select four scenes when the rooms are independent (partition present) and four different scenes when the rooms are combined (partition removed). The GRAFIK Eye Control Unit should be remotely located (not in the usable space). Then NTGRX-SI4S-IR and the GRX-IT automatically select from Scenes 5-8 when the rooms are independent, and Scenes 1-4 when the rooms are combined.

Programming

1. Assign unique addresses to all Accessory Controls and GRAFIK Eye 3000 Series Control Units.
2. Program NTGRX-SI4S-IR #1 to talk to the GRAFIK Eye Control Unit in Room 1.
3. Program NTGRX-SI4S-IR #2 to talk to the GRAFIK Eye Control Unit in Room 2.
4. Program GRX-AV Closure #1 to talk to the GRAFIK Eye Control Units in Rooms 1 and 2.

Wiring Diagram

The following wiring diagram illustrates how this application can be implemented. When one large room is created, the switch closes and makes the contact. In this instance, the controls for the two rooms act in parallel and allow Scenes 1-4 to be active, therefore a scene select in one of the rooms will cause the same scene select in the other room. When the two smaller rooms are present, the switch remains open and does not make the contact. Therefore, Scenes 5-8 are active in both rooms, but the rooms are independent. Scene selects in one of the rooms cause no action in the other room.



Additional Information

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