

Honeywell 4204 Intelligent Relay Board

- Adds 4 programmable relays to selected VISTA panels
- Easily wired to control panel
- Fits inside Universal Control Cabinet
- Expand existing security systems with additional output capabilities

Specifications

Physical

Width: 6-1/2"
 Height: 4-1/4"
 Depth: 1-1/4"

Electrical

Voltage: 12 VDC (from control's remote console connection points)
 Current: 15mA standby plus 40mA per active relay



Multiple 4204s may be located next to the control in another Universal Can

Connections and Settings:

Select and set an address for the 4204, using its DIP switch. Each 4204 used with the control must be assigned a unique address so the control can identify the 4204 and communicate with it properly. The address to be set is determined by the particular control to be used, and the control's installation instructions must be consulted. As shipped, the DIP switch is set for an address of "0".

DIP SWITCH SETTINGS

SWITCH NUMBER ↓	4204 ADDRESS SETTINGS ("—" means "OFF")															
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	ON	—	ON	—	ON	—	ON	—	ON	—	ON	—	ON	—	ON	—
3	ON	ON	—	—	ON	ON	—	—	ON	ON	—	—	ON	ON	—	—
4	ON	ON	ON	ON	—	—	—	—	ON	ON	ON	ON	—	—	—	—
5	ON	ON	ON	ON	ON	ON	ON	ON	ON	—	—	—	—	—	—	—

DIP SWITCH: (WHITE AREAS DENOTE SWITCH HANDLES)
 POSITIONS 2 - 5: DETERMINE 4204's ADDRESS.
 CONSULT CONTROL'S INSTRUCTIONS FRO ADDRESS TO USE.
 SHOWN SET (AS SHIPPED) FOR ADDRESS = 0.
 POSITION 1: DETERMINES COVER TAMPER RESPONSE.
 ON = DISABLED (SHOWN AS SHIPPED)
 OFF = ENABLED (COVER IS TAMPER-PROTECTED)

Connections to the 4204's four relays are made via 12 position terminal block TB2. Refer to the control's installation instructions for specific information on how to program the control's various activation options for the relays.

Connections to the control's keypad wiring points can be made via 4-position terminal block TB1, the 4 pin plug, or both (wire color connections are the same).

