

# Silence Sensor

## Silence Sensor



### Specifications

#### Dimensions:

1.75" (4.45cm) H  
19" (48.26cm) W  
6.25" (15.88cm) D

#### Weight:

7lbs (3.18kg)

#### Power Requirements:

117 to 234VAC,  
50 to 60Hz, 12W

#### Rear Panel Connections:

14 position barrier strip

#### Inputs:

Active balanced bridging

#### Outputs:

Open collector,  
rated 48VDC, 250mA;  
Relay Omron G6A-234P-DC5

### Easy to Use Silence Sensor with Adjustable Delay

The Silence Sensor makes it easy to monitor the presence of audio by sensing and detecting the loss of audio at your site.

Activation consists of two stages: an open-collector output on "silence" and another open-collector output plus relay closure on "time-out". The presence of audio is the

control mechanism. You can set the "time-out" activation for up to 99 seconds or 99 minutes after the loss of program audio on both left *and* right channels.

The unit recognizes both rising and falling edges of audio. In addition, it observes audio on a wide band basis, and in a narrow band manner at 470Hz. This permits the unit to ignore hum and other false signals.

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