

ANNUNCIATOR CONTROL UNIT

APPLICATION

The TekTone® PK-2019A (PK2019A) Annunciator Control Unit is a general purpose annunciator control unit that is used with the CM-800 Emergency Call System and the DS-100 Door Sentry System.

The PK-2019A provides tone signal, tone silencing, tone-silenced indication, auxiliary signal relay, and 24 VDC for accessory device operation. PK-2019A also provides three levels of tone volume control.

FEATURES

- Low-voltage operation
- Plug-in connector
- Three levels of tone volume control
- Power indicator

SPECIFICATIONS

Dimensions: Height: 5.50" (140 mm)
Width: 3.125" (79 mm)
Depth: 2.0" (51 mm)

Construction: Flame retardant (UL 94V-0) plastic

Connections: Plug-in

Power Required: 16 VAC 30 VA max.

Output Current: 1 Amp. maximum

Tone Speaker: 45 ohms (up to 3 in parallel)

Tone-Off Lamp: .04 Amp. (up to 3 in parallel)

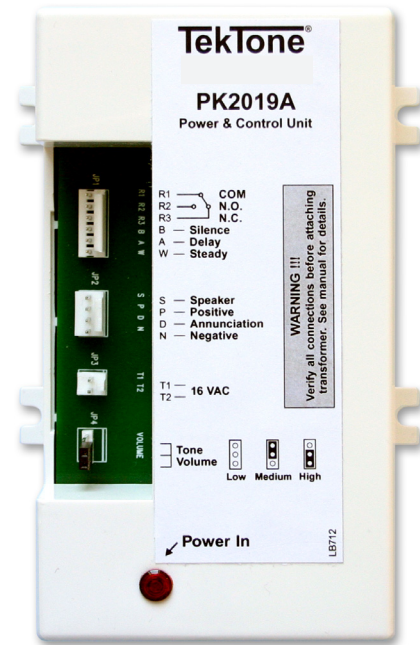
REQUIRED COMPONENTS

PS-30A UL Transformer, 16VAC, 30VA

CM-800 Series Annunciator Panel

-or-

DS-100 Series Speaker Panel



PK-2019A

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The annunciator control unit shall be TekTone® PK-2019A (PK2019A) or approved equivalent as supplied by LEE DAN®. It shall be used with the CM-800 Emergency Call System and/or the DS-100 Door Sentry System.

The PK-2019A shall be capable of generating either a steady or intermittent alarm tone. The PK-2019A shall provide three levels of tone volume control.

Plug-in type terminals shall be provided for connections. The control unit shall be constructed of flame-retardant (UL® 94V-0) plastic with an integrated circuit design.