



# Health Care Call System

## Pillow Speaker Cat. 6138/6139

### DESCRIPTION

Jeron's Cat. 6138 and 6139 Pillow Speakers are used in Pro-Alert™ 610 Nurse Call Systems for controlling patient entertainment and signaling for a nurse.

### OPERATION

Pressing the nurse call button places a call on the system as described on the system and patient station data sheets. Pressing the TV button successively turns the television on, advances the channel selector, and turns it off. The thumbwheel adjusts the TV volume and sound is produced at the pillow speaker.

Removal of the Pillow Speaker from the Patient Station jack produces a cordout call which can only be canceled by replacing the cord into the jack. The cat. 6836 Dummy Plug may be inserted into the jack instead of the Pillow Speaker to preclude a cordout call.

### EQUIPMENT

Pillow Speakers have molded white ABS plastic cases of contemporary design with ABS plastic controls in contrasting color and an integral grill for the Alnico speaker/microphone. The television and nurse call buttons are clearly marked with TV and nurse symbol, respectively, to avoid confusion. The vinyl insulated cord is protected against electrostatic discharge and has strain relief at both ends. A plated spring-type metal bed clip attaches to the cord with a white nylon strap. The cord terminates in a molded plastic plug with an 8-pin DIN connector. The case, cord, and plug withstand common hospital cleaning agents used for sterilization.

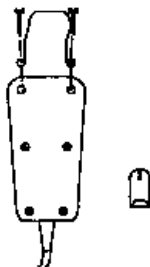


The optional Cat. 6809 Pillow Speaker Hanger attaches to the back of the Pillow Speaker using existing Pillow Speaker screws. The hanger is furnished with a metal wall clip and hardware for wall mount.

### ARCHITECTS/ENGINEERS SPECIFICATIONS

The Pillow Speaker shall be Jeron Cat. 6138 made of flame-retardant UL 94VO rated ABS plastic with momentary contact nurse call and TV on/select pushbuttons and a thumbwheel TV volume control. The eight foot vinyl jacketed cord shall have electrostatic discharge protection, metal bed clip, strain relief at both ends, and an 8-pin universal plug. If specified, Cat. 6139 Pillow Speakers with identical specifications but having an additional button for function assigned by the installer shall be provided.

The Pillow Speaker Hanger shall be Jeron Cat. 6809 with metal wall clip and hardware for wall mount.



Cat. 6809 Pillow Speaker Hanger

### TECHNICAL DATA

#### Dimensions (H x W x D):

- 5.9 x 2.9 x 1.3 in.  
(15 x 7.5 x 3.3 cm)

#### Cord:

- 8 ft. (2.4 m) white vinyl cord, electrostatic discharge (ESD) protected

#### Case:

- White flame-retardant ABS plastic

#### Controls:

- Nurse Call button; Momentary contact
- TV volume control; Thumbwheel
- TV on/channel/off button; Momentary contact
- 6139 only: Auxiliary button; Momentary contact

#### Connector:

- 8-pin DIN plug; Molded plastic shell

#### Speaker/Microphone:

- 2.25 in. (5.7 cm) round with Alnico magnet; 45 Ohm; 1/4 watt; Frequency response 500 to 4500 Hz minimum

#### Cat. 6809 Pillow Speaker Hanger:

- 2 x 2 in. (5 x 5 cm) metal hanger with 1.25 x .75 in. (3.25 x 2 cm) metal wall clip

#### Certification:

- UL 1069 Listed
- C-UL — Canadian Standard C22.2 NO. 125

PRODUCT IS SUBJECT TO CHANGE WITHOUT NOTIFICATION